

M+ Museum

3MRP Three Months Rolling Programme Update (30 Apr 2016)		(3MRP) 3-Months Rolling Programme Status 30 April 2016								Page 1 of 14				
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
3MRP Three Months Rolling Programme Update (30 Apr 2016)										Apr	May	Jun	Jul	Aug
Contract Key Dates & Milestones														
Contract Dates														
CP01	Contract Award Date (26Sep15)	0	26-Sep-15		26-Sep-15 A		100%	0		Date (26Sep15)				
CP02	Contract Period (1218 days)	1218	26-Sep-15	25-Jan-19	26-Sep-15 A	25-Jan-19	18%	0	0					
Schedule of Milesones														
Cost Centre A - Preliminaries and General Requirements														
MSA.03	Compliance Review to the CA's satisfaction on Proje	0		31-Dec-15		08-Apr-16 A	100%	-3		◆ Compliance Review to the CA's satisfaction on Project Time & Cor				
MSA.04	Complete CA/Authority Office ready for occupation (	0		29-Feb-16		29-Apr-16 A	100%	-1		◆ Complete CA/Authority Office ready for occupation (t=				
MSA.05	Compliance Review to the CA's satisfaction on Proje	0		31-Mar-16		09-Apr-16 A	100%	0		◆ Compliance Review to the CA's satisfaction on Project Time & Co				
MSA.06	Compliance Review to the CA's satisfaction on Proje	0		30-Jun-16		30-Jun-16	0%	0	6	◆ Compliance Review to				
Cost Centre C - Public Works and Tunnel Protection Works														
MSC.01	Obtain Notice of No Objection from Contract Admini:	0		29-Feb-16		30-Apr-16	0%	-2	34	◆ Obtain Notice of No Objection from Contract Administr				
MSC.03	Complete Pile Caps for Trusses 1, 2 & 5 (t=M9)	0		30-Jun-16		30-Jun-16	0%	0	32	◆ Complete Pile Caps for				
Interface Dates														
Access Date														
AD1040	M05 - SPS Frontage At-grade Road (11Feb16)	0	11-Feb-16		22-Apr-16 A		100%	-71		◆ M05 - SPS Frontage At-grade Road (11Feb16), M05 - SPS				
AD1050	M06 - ICP External Entrance Portal beside At-garde	0	11-Feb-16		22-Apr-16 A		100%	-57		◆ M06 - ICP External Entrance Portal beside At-garde Road (
AD1060	M07 - ICP Frontage beside At-grade Road (on Comp	0	11-Feb-16		22-Apr-16 A		100%	-57		◆ M07 - ICP Frontage beside At-grade Road (on Completion				
AD1160	M15 - M+ / Lyric Staircase (2nd access) (30Jun16)	0	17-May-16		12-May-16		0%	5	653	◆ M15 - M+ / Lyric Staircase (2nd access) (30				
AD1180	M16 - Lyric Interface South (2nd access) (30Jun16)	0	17-May-16		12-May-16		0%	5	653	◆ M16 - Lyric Interface South (2nd access) (30				
AD1240	M22 - ICP/SPS Frontage within At-grade Road (Com	0	11-Feb-16		22-Apr-16 A		100%	-57		◆ M22 - ICP/SPS Frontage within At-grade Road (Completion				
AD1320	M32 - ICP & SPS, West of Existing Temporary Acces	0	11-Feb-16		22-Apr-16 A		100%	-57		◆ M32 - ICP & SPS, West of Existing Temporary Access Road				
AD1410	M44 - At-grade Road Footpath at ICP / SPS Frontag	0	01-Jun-16		28-Jun-16		0%	-27	454	◆ M44 - At-grade Road Fo				
AD1420	M45 - At-grade Road Footpath along M+ Basement	0	01-Jun-16		28-Jun-16		0%	-27	410	◆ M45 - At-grade Road Fo				
AD1530	M70 - Arts Pavilion Area on M+ side of M+ / Park Inl	0	29-Jun-16		29-Jun-16		0%	0	941	◆ M70 - Arts Pavilion Are				
AD1590	L25 - MTR Area to North-West of MTR Workshop (or	0	31-Mar-16		30-Apr-16		0%	-30	1001	◆ L25 - MTR Area to North-West of MTR Workshop (on S				
AD1600	L26 - MTR Area to South-West of MTR Workshop (oi	0	31-Mar-16		30-Apr-16		0%	-30	1001	◆ L26 - MTR Area to South-West of MTR Workshop (on				
Vacation Date														
VD1070	M08 - Park Phase 3 Part at Waterfront (15Jun2016)	0		15-Jun-16		15-Jun-16	0%	0	954	◆ M08 - Park Phase 3 Part at W				
VD1130	M14 - Lyric Interface South, GL 6-12 (H/O to Lyric)	0		27-Jun-16		30-Jun-16	0%	-3	939	◆ M14 - Lyric Interface S				
VD1230	M21 - M+ North Eastern Area within At-grade Road	0		27-Nov-15		30-Apr-16	0%	-154	169	◆ M21 - M+ North Eastern Area within At-grade Road (H				
VD1240	M22 - ICP/SPS Frontage within At-grade Road (H/O	0		30-Nov-15		30-Apr-16	0%	-151	1001	◆ M22 - ICP/SPS Frontage within At-grade Road (H/O to				
VD1330	M35 - Temporary Access Road Junction at KVB (for ,	0		15-Jun-16		15-Jun-16	0%	0	954	◆ M35 - Temporary Access Road				
VD1570	M66a - Existing Car Park (for Access by Park Ctr) (1	0		26-Sep-15		26-Sep-15 A	100%	0		◆ M66a - Existing Car Park (for Access				
VD1630	M72 - Area within At-Grade Road by PIW, beside M+	0		30-Nov-15		30-Apr-16	0%	-151	1001	◆ M72 - Area within At-Grade Road by PIW, beside M+				
Interface Schedule (Refer to Interface Schedule - Appendix D1 20-Nov-2015)														
Lyric Theatre Complex and Extended Basement (Lyric)														
Along Interface South of AEL														
DCS Basement Area														
<div> <div>◆ Baseline Milestone</div> <div>Primary Baseline</div> <div>◆ Milestone</div> <div>Non-Critical</div> <div>Critical Bar</div> </div>														
<div> <div>West Kowloon Cultural District Authority</div> <div>(3MRP) 3-Months Rolling Programme Status 30 April 2016</div> <div> <div>HSIN新昌</div> <div>CHONG</div> </div> </div>														
										Date	Revision	Checked	Approved	
										03-Dec-15	(3MRP) 3-Months Rolling Prog @ ...	Chris / E...	Leo Harnett	
										06-Jan-16	(3MRP) 3-Months Rolling Prog @ ...	Chris / E...	Leo Harnett	
										13-Feb-16	(3MRP) 3-Months Rolling Prog @ ...	Chris / E...	Desmond	
										17-Mar-16	(3MRP) 3-Months Rolling Prog @ ...	Jojo	Desmond	

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										Apr	May	Jun	Jul	Aug
IF1030	Take possession of M15 and M16 after pipe piles an	0	17-May-16		12-May-16		0%	5	653		◆ Take possession of M15 and M16 after pipe p			
Grid 6 & 12 Area														
IF1032	Complete Pile Caps PC 95, 96, 100, 103, 105, 109 & 1	0		17-Feb-16		29-Apr-16 A	100%	-71		◆ Complete Pile Caps PC 95, 96, 100, 103, 105, 109 & 1				
IF1034	Complete External Wall from B1/F to G/F Level betw	0		27-Jun-16		30-Jun-16	0%	-3	939			◆ Complete External Wa		
IF1036	Complete PC109 & Basement Road Wall between PC	0		24-May-16		18-Jun-16	0%	-25	951			◆ Complete PC109 & Basemen		
IF1038	Complete Core Walls on PC96 to G/F Level	0		20-May-16		30-Jun-16	0%	-41	939			◆ Complete Core Walls o		
IF1039	Complete Basement Road Wall between PC96, 103 & 10	0		28-May-16		18-Jun-16	0%	-21	951			◆ Complete Basement Road W		
IF1040	Vacate Portion M14	0		27-Jun-16		30-Jun-16	0%	-3	939			◆ Vacate Portion M14, V		
IF1045	Install new hoarding between Portion M14 & M14a f	12	11-Jun-16	27-Jun-16	14-Jun-16	30-Jun-16	0%	-2	675			IF1045, Install new ho		
PIW Phase 1														
Civil & Structural Interface with PIW At-Grade Road														
M+ North West Boundary														
IF2090	Take possession of the At-grade road footway within	0	01-Jun-16		28-Jun-16		0%	-27	688				◆ Take possession of the	
IF2095	Submit Hoarding Design for BD Approval	30	01-Jun-16	30-Jun-16	28-Jun-16	27-Jul-16	0%	-27	688				IF2095,	
Interface Car Park Utilities Works														
IF2010	Take possession of M5, M6, M7	0	11-Feb-16		22-Apr-16 A		100%	-71		◆ Take possession of M5, M6, M7, Take possession of M5, M				
IF2160	Remove hoarding within Potion M05, M06 & M07	5	11-Feb-16	16-Feb-16	22-Apr-16 A	09-May-16	0%	-64	75	IF2160, Remove hoarding within Potion M05, M0				
IF2165	Submit Hoarding Design for BD Approval	30	11-Feb-16	11-Mar-16	22-Apr-16 A	29-May-16	0%	-79	96	IF2165, Submit Hoarding Design for B				
IF2170	Install Hoarding on road-side edge of footway (500m	10	12-Mar-16	23-Mar-16	30-May-16	14-Jun-16	0%	-56	62	IF2170, Install Hoarding on ro				
IF2180	Construct U/G utilities connections from footway to	70	24-Mar-16	05-Jul-16	16-Jun-16	29-Sep-16	0%	-56	62					
Sewage Pump Station														
IF2270	Take possession of Interfacing Car Park site on com	0	11-Feb-16		22-Apr-16 A		100%	-71		◆ Take possession of Interfacing Car Park site on completion				
IF2280	Take possession of M5, M6, M7, M26, M31 and M32	0	11-Feb-16		22-Apr-16 A		100%	-71		◆ Take possession of M5, M6, M7, M26, M31 and M32, Take				
IF2290	Construction of SPS incl. ELS, Structure, T&C	361	11-Feb-16	22-Jun-17	30-Apr-16	28-Sep-17	0%	-64	-62					
Water Main Interface with PIW														
IF2370	Take possession of At-grade road within Portion M45	0	01-Jun-16		28-Jun-16		0%	-27	902			◆ Take possession of At-g		
IF2380	Remove hoarding fixed to the sheet pile	5	03-Jun-16	10-Jun-16	28-Jun-16	05-Jul-16	0%	-17	646	IF2380, Remove ho				
IF2390	Install hoarding on road-side edge of footway (500m	12	11-Jun-16	27-Jun-16	08-Jul-16	25-Jul-16	0%	-17	646	IF2390, I				
IF2400	Construct two DN150 DI fresh water, and one DN10	12	28-Jun-16	18-Jul-16	26-Jul-16	12-Aug-16	0%	-17	646					
Towngas Interface with PIW														
IF2440	Take possession of At-grade road within Portion M44	0	01-Jun-16		28-Jun-16		0%	-27	756			◆ Take possession of At-g		
IF2450	Trench excavation for gas pipe installation	5	03-Jun-16	10-Jun-16	28-Jun-16	05-Jul-16	0%	-17	541	IF2450, Trench exc				
IF2460	Construct portion of M+ & RDE building gas main (b	130	11-Jun-16	13-Dec-16	08-Jul-16	05-Jan-17	0%	-17	541					
Power Interface with PIW														
IF2230	Take possession of the completed At-grade road pav	0	01-Jun-16		28-Jun-16		0%	-27	753			◆ Take possession of the		
IF2240	Excavate trenches for laying 11kV & 132kV cable by	73	03-Jun-16	22-Sep-16	28-Jun-16	20-Oct-16	0%	-17	539					
Telecoms Interface with PIW														
IF2500	Take possession of the completed At-grade road pav	0	01-Jun-16		28-Jun-16		0%	-27	454			◆ Take possession of the		
IF2510	Excavate trenches for laying telecom ducts	5	03-Jun-16	10-Jun-16	28-Jun-16	05-Jul-16	0%	-17	321	IF2510, Excavate t				
IF2520	Lay ducts & leave connecting ends for PIW drawpit c	72	11-Jun-16	27-Sep-16	08-Jul-16	25-Oct-16	0%	-17	321					
Park														
IF3000	Commence coordination with the Park contractor	0	15-Jan-16		22-Apr-16 A		100%	-98		◆ Commence coordination with the Park contractor, Comme				

- ◆ Baseline Milestone
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IF3010	Take possession of M5, M6, M7, M26 and M32	0	11-Feb-16		22-Apr-16 A		100%	-71		◆ Take possession of M5, M6, M7, M26 and M32, Take possession for ELS (Stage 1)				
Preliminaries														
Statutory Procedures and Consents for Work Commencement														
FB01	SSP Submission for ELS (Stage 1)	0	26-Sep-15		26-Sep-15 A		100%	0						
FB03	Submit form BA8	5	26-Sep-15	30-Sep-15	26-Sep-15 A	30-Sep-15 A	100%	1						
Design & Procurements														
External Facade Pre-Construction														
BD Submission, Consent & Approval														
DS.2006	Embed BD Submission, consent & appvl for M+ Tower	136	20-Jun-16	16-Dec-16	20-Jun-16	02-Nov-16	0%	44	193					
DS.2008	BD Submission to consultant for M+ Podium & Tower	111	26-Apr-16	14-Aug-16	30-Apr-16	18-Aug-16	0%	-4	302					
Materials Submission & Approval														
Terracotta Facade Panel														
DS.2024	Terracotta Panel - Installation of Mock-up sample	7	28-Apr-16	04-May-16	22-May-16	28-May-16	0%	-24	29	DS.2024, Terracotta Panel - Installation				
DS.2026	Terracotta Panel - Visual Mock-up Inspection & Approval	14	05-May-16	18-May-16	29-May-16	11-Jun-16	0%	-24	29	DS.2026, Terracotta Panel - Visual Mock-up Inspection & Approval				
DS.2027	Terracotta Panel - Final decision & approval from MJV	0	19-May-16		12-Jun-16		0%	-24	29	◆ Terracotta Panel - Final decision & approval from MJV				
DS.2028	Terracotta Panel - Ordering of Terracotta Materials	120	19-May-16	01-Oct-16	12-Jun-16	09-Oct-16	0%	-8	29					
Glass Wall with T Mullion														
DS.2040	Glass Wall with T Mullions - Installation of Mock-up sample	29	01-May-16	29-May-16	01-May-16	29-May-16	0%	0	94	DS.2040, Glass Wall with T Mullions - Installation of Mock-up sample				
DS.2042	Glass Wall with T Mullions - Inspection & Approval of Mock-up	14	30-May-16	12-Jun-16	30-May-16	12-Jun-16	0%	0	94	DS.2042, Glass Wall with T Mullions - Inspection & Approval of Mock-up				
DS.2043	Glass Wall with T Mullions - Final decision & approval from MJV	0	13-Jun-16		13-Jun-16		0%	0	94	◆ Glass Wall with T Mullions - Final decision & approval from MJV				
DS.2044	Glass Wall with T Mullions - Ordering of Glass Materials	107	13-Jun-16	27-Sep-16	13-Jun-16	27-Sep-16	0%	0	94					
Precast Concrete for M+ Tower														
DS.2056	Precast Concrete - Installation of Mock-up sample	14	26-May-16	08-Jun-16	26-May-16	08-Jun-16	0%	0	67	DS.2056, Precast Concrete - Installation of Mock-up sample				
DS.2058	Precast Concrete - Visual Mock-up Inspection & Approval	14	09-Jun-16	22-Jun-16	09-Jun-16	22-Jun-16	0%	0	67	DS.2058, Precast Concrete - Visual Mock-up Inspection & Approval				
DS.2059	Precast Concrete - Final decision & approval from MJV	0	23-Jun-16		23-Jun-16		0%	0	67	◆ Precast Concrete - Final decision & approval from MJV				
DS.2060	Precast Concrete - Ordering of Precast Panel Materials	124	23-Jun-16	24-Oct-16	23-Jun-16	24-Oct-16	0%	0	67					
Precast Concrete for M+ Podium														
DS.2070	Precast Concrete - Visual Mock-Up (Ordering, production)	70	25-Apr-16	03-Jul-16	01-Apr-16 A	03-Jul-16	50%	0	35	DS.2070, Precast Concrete - Visual Mock-Up (Ordering, production)				
DS.2072	Precast Concrete - Installation of Mock-up sample	7	04-Jul-16	10-Jul-16	04-Jul-16	10-Jul-16	0%	0	35	DS.2072, Precast Concrete - Installation of Mock-up sample				
DS.2073	Precast Concrete - Visual Mock-up Inspection & Approval	14	11-Jul-16	24-Jul-16	11-Jul-16	24-Jul-16	0%	0	35	DS.2073, Precast Concrete - Visual Mock-up Inspection & Approval				
DS.2074	Precast Concrete - Final decision & approval from MJV	0	25-Jul-16		25-Jul-16		0%	0	35	◆ Precast Concrete - Final decision & approval from MJV				
DS.2075	Precast Concrete - Ordering of Precast Panel for Podium	124	25-Jul-16	25-Nov-16	25-Jul-16	25-Nov-16	0%	0	35					
LED Lightings														
DS.2186	LED Lightings -Visual Mock-up Inspection & Approval	21	16-Jul-16	05-Aug-16	16-Jul-16	05-Aug-16	0%	0	29	DS.2186, LED Lightings -Visual Mock-up Inspection & Approval				
Structural Steel Truss														
DS.1050	Steel Truss - First Batch Arrival on Site (Contract Review)	0	01-Jun-16		30-Jun-16		0%	-29	48	◆ Steel Truss - First Batch Arrival on Site (Contract Review)				
Design, Shop Dwgs, Materials, Method Statement & Welding														
Method statement for Construction of Mega Trusses with Temporary Works Design														
DS.1030.02	Revision of Method statement for construction of Mega Trusses with Temporary Works Design - ICE Checking	6			01-Apr-16 A	06-Apr-16 A	100%			Revision of Method statement for construction of Mega Trusses with Temporary Works Design - ICE Checking				
DS.1030.02b	Temporary Works Design - ICE Checking	6			07-Apr-16 A	12-Apr-16 A	100%			Temporary Works Design - ICE Checking				
DS.1030.03	2nd Submission & Approval (RSS-MJV Review & endorsement)	14			13-Apr-16 A	30-Apr-16	50%		3	2nd Submission & Approval (RSS-MJV Review & endorsement)				

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- Non-Critical
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										Apr	May	Jun	Jul	Aug		
Method Statement for Erection											<div><div></div></div>	Submission & Approval of Method statement for Erect				
DS.1030.30	Submission & Approval of Method statement for Ere	14			12-Apr-16 A	30-Apr-16	90%		90		<div><div></div></div>	Revision of Method statement for Erection of M				
DS.1030.30b	Revision of Method statement for Erection of Mega 1	14			01-May-16	14-May-16	0%		90		<div><div></div></div>	2nd Submission & Approval of Method				
DS.1030.30c	2nd Submission & Approval of Method statement for	14			17-May-16	30-May-16	0%		90		<div><div></div></div>	2nd Submission & Approval for site welding				
Welding Procedure												2nd Submission & Approval of Additional we				
DS.1030.71	2nd Submission & Approval for site welding procedu	14			07-May-16	20-May-16	0%		39		<div><div></div></div>	ARUP Preparation & Presentation to MTRC				
DS.1030.92	2nd Submission & Approval of Additional welding prc	14			07-May-16	20-May-16	0%		39		<div><div></div></div>	MTRC Review and Endorsemen				
Statutory Approval Status e.g. (BD & MTRC Approval)												BD issue endorsement to				
DS.7060b	ARUP Preparation & Presentation to MTRC	12			02-May-16	17-May-16	0%		3		<div><div></div></div>	Material Procurement of proprietary system				
DS.7060b10	MTRC Review and Endorsement for ARUP to submit	27			17-May-16	13-Jun-16	0%		3		<div><div></div></div>	Material Procurement for non proprietary system				
DS.7060b11	BD issue endorsement to ARUP	12			13-Jun-16	25-Jun-16	0%		3		<div><div></div></div>	Material Sampling and Lab test (3rd Lot) if requir				
Materials Procurement & Testing												Material Sampling and Lab Test (4th Lot) if required				
Material Procurement - Temporary Works												Material Sampling and Lab Test (5th Lot) if required				
DS.1040.33	Material Procurement of proprietary system	9			01-May-16	09-May-16	0%		3		<div><div></div></div>	Material Sampling and Lab Test (6th Lot) if required				
DS.1040.34	Material Procurement for non proprietary system	9			01-May-16	09-May-16	0%		3		<div><div></div></div>	Fabrication & Delivery To Site				
Material Sampling and Lab Test												Proprietary & Non Proprietary System				
DS.1040.50	Material Sampling and Lab test (3rd Lot) if required	29			02-Apr-16 A	09-May-16	20%		62	<div><div></div></div>	<div><div></div></div>	Fabrication & Delivery of proprietary system				
DS.1040.60	Material Sampling and Lab Test (4th Lot) if required	30			16-May-16	14-Jun-16	0%		955		<div><div></div></div>	Fabrication & Delivery of non-proprietary system				
DS.1040.65	Material Sampling and Lab Test (5th Lot) if required	30			01-Jul-16	30-Jul-16	0%		909		<div><div></div></div>	Hanger Column				
DS.1040.66	Material Sampling and Lab Test (6th Lot) if required	30			16-Apr-16 A	15-May-16	20%		985	<div><div></div></div>	<div><div></div></div>	Fabrication of Hanger Column Suspended from me				
Fabrication & Delivery To Site												Fabrication of Hanger Column Suspended from RC				
Proprietary & Non Proprietary System												Composite Column				
DS.1040.67	Fabrication & Delivery of proprietary system	47			10-May-16	25-Jun-16	0%		3		<div><div></div></div>	Delivery of Composite Column for T3				
DS.1040.68	Fabrication & Delivery of non-proprietary system	47			10-May-16	25-Jun-16	0%		3		<div><div></div></div>	Delivery of Composite Column for T4				
Hanger Column												Delivery of Composite Column for T5				
DS.1040.80	Fabrication of Hanger Column Suspended from me	43			01-Apr-16 A	31-May-16	10%		213	<div><div></div></div>	<div><div></div></div>	Steel Truss Support @ East Core Wall for Trusses #				
DS.1040.85	Fabrication of Hanger Column Suspended from RC	43			01-Apr-16 A	31-May-16	10%		106	<div><div></div></div>	<div><div></div></div>	Steel Truss Support Fabrication for Truss # 1 & 2 (C				
Composite Column												Steel Truss Support Fabrication for Truss 3 (*C85 &				
DS.1040.92	Delivery of Composite Column for T3	0				22-Jun-16	0%		159		<div><div></div></div>	Steel Truss Support Fabrication for Truss 4 (*C94 &				
DS.1040.93	Delivery of Composite Column for T4	0				15-Jul-16	0%		160		<div><div></div></div>	Steel Truss Support Fabrication for Truss 5 (*C25)				
DS.1040.94	Delivery of Composite Column for T5	0				31-May-16	0%		113		<div><div></div></div>	Steel Truss Support Delivery to Site				
Steel Truss Support Fabrication												Steel Truss Support @ East Core Wall for Trusses #				
DS.1050.01	Steel Truss Support @ East Core Wall for Trusses #	21			01-May-16	21-May-16	0%		62		<div><div></div></div>	Steel Truss Support for Truss # 1 & 2(Column 68 &				
DS.1055	Steel Truss Support Fabrication for Truss # 1 & 2 (C	21			22-May-16	11-Jun-16	0%		102		<div><div></div></div>	Steel Truss Support for Truss # 3 (*C85 & C86)				
DS.1056	Steel Truss Support Fabrication for Truss 3 (*C85 &	21			12-Jun-16	02-Jul-16	0%		127		<div><div></div></div>	Steel Truss Support for Truss # 5 (*C25)				
DS.1090	Steel Truss Support Fabrication for Truss 4 (*C94 &	21			03-Jul-16	23-Jul-16	0%		159		<div><div></div></div>	Steel Truss Support @ East Core Wall for Trusses #				
DS.1110	Steel Truss Support Fabrication for Truss 5 (*C25)	21			12-Jun-16	02-Jul-16	0%		169		<div><div></div></div>	Steel Truss Support for Truss # 1 & 2(Column 68 &				
Steel Truss Support Delivery to Site												Steel Truss Support for Truss # 3 (*C85 & C86)				
DS.1050.10	Steel Truss Support @ East Core Wall for Trusses #	0			01-Jul-16		0%		28		<div><div></div></div>	Steel Truss Support for Truss # 5 (*C25)				
DS.1055.10	Steel Truss Support for Truss # 1 & 2(Column 68 &	0			30-Jul-16		0%		54		<div><div></div></div>	Steel Truss Support @ East Core Wall for Trusses #				
DS.1090.10	Steel Truss Support for Truss # 3 (*C85 & C86)	0			30-Jul-16		0%		125		<div><div></div></div>	Steel Truss Support for Truss # 1 & 2(Column 68 &				
DS.1130.10	Steel Truss Support for Truss # 5 (*C25)	0			14-Jul-16		0%		169		<div><div></div></div>	Steel Truss Support for Truss # 3 (*C85 & C86)				

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Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016					
										Apr	May	Jun	Jul	Aug	
Steel Truss Members Fabrication															
DS.1060.1	Steel Truss Fabrication for Truss # 1	69			20-Apr-16 A	21-Jun-16	0%		931						Steel Truss Fabrication for
DS.1070	Steel Truss Fabrication for Truss # 2	69			01-May-16	08-Jul-16	0%		931						Steel Truss Fabric
DS.1080	Steel Truss Fabrication for Truss # 3	69			31-May-16	07-Aug-16	0%		886						St
DS.1150	Steel Truss Fabrication for Truss # 4	69			15-Jun-16	22-Aug-16	0%		886						
DS.1160	Steel Truss Fabrication for Truss # 5	69			31-May-16	07-Aug-16	0%		901						St
Glass Curtain Wall															
DS.2140	Glass Curtain Wall - CA Review & Approval	30	29-Mar-16	27-Apr-16	30-Apr-16	29-May-16	0%	-32	63						DS.2140, Glass Curtain Wall - CA Revi
DS.2150	Glass Curtain Wall - BD Submission and Approval	60	28-Apr-16	26-Jun-16	30-May-16	28-Jul-16	0%	-32	63						DS.215
DS.2160	Glass Curtain Wall - Production and Delivery	200	27-Jun-16	12-Jan-17	29-Jul-16	13-Feb-17	0%	-32	63						
Art Lift (LT-11 & LT-13)															
DS.5010	Art Lift - Award Specialist Subcontractor	0	01-Dec-15		01-Apr-16 A		100%	-122							Art Lift - Award Specialist Subcontractor, Art Lift - Award Specialist Su
DS.5020	Art Lift - Shop Drawings, Materials & Method Statem	90	01-Dec-15	28-Feb-16	01-Apr-16 A	21-May-16	30%	-83	187						DS.5020, Art Lift - Shop Drawings, Materia
DS.5025	Art Lift - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	29-May-16	30%	-61	187						DS.5025, Art Lift - CA Review & Comm
DS.5030	Art Lift - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	28-Apr-16 A	28-Jun-16	1%	-61	187						DS.5030, Art Lift - Incc
DS.5040	Art Lift - CA Review & Approval	30	29-Apr-16	28-May-16	29-Jun-16	28-Jul-16	0%	-61	187						DS.504
DS.5050	Art Lift - Procurement and Delivery	300	29-May-16	24-Mar-17	29-Jul-16	24-May-17	0%	-61	187						
Lifts and Escalator															
DS.5100	Lift & Escalator - Award Lifts & Escalators Subcontra	0	01-Dec-15		01-Apr-16 A		100%	-122							Lift & Escalator - Award Lifts & Escalators Subcontractor, Lift & Escala
DS.5110	Lift & Escalator - Shop Drawings, Materials & Methoc	90	01-Dec-15	28-Feb-16	01-Apr-16 A	21-May-16	20%	-83	138						DS.5110, Lift & Escalator - Shop Drawings
DS.5120	Lift & Escalator - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	29-May-16	20%	-61	138						DS.5120, Lift & Escalator - CA Review
DS.5130	Lift & Escalator - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	30-May-16	28-Jun-16	0%	-61	138						DS.5130, Lift & Escalat
DS.5140	Lift & Escalator- CA Review & Approval	30	29-Apr-16	28-May-16	29-Jun-16	28-Jul-16	0%	-61	138						DS.514
DS.5150	Lift & Escalator - Procurement and Delivery	300	29-May-16	24-Mar-17	29-Jul-16	24-May-17	0%	-61	138						
Mechanical and Lifting Platform															
DS.5230	Lifting Platform - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	16-May-16	14-Jun-16	0%	-47	201						DS.5230, Lifting Platform - Inc
DS.5240	Lifting Platform - CA Review & Approval	30	29-Apr-16	28-May-16	15-Jun-16	14-Jul-16	0%	-47	201						DS.5240, Liftin
DS.5250	Lifting Platform - Procurement and Delivery	300	29-May-16	24-Mar-17	15-Jul-16	10-May-17	0%	-47	201						
Fire Services															
DS.4020	FS - CA Review & Comments	30	30-Mar-16	28-Apr-16	15-Apr-16 A	20-May-16	16%	-22	65						DS.4020, FS - CA Review & Comments, FS
DS.4030	FS - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	22-Apr-16 A	25-May-16	3%	3	65						DS.4030, FS - Incorporate Comments &
DS.4040	FS - CA Review & Approval	30	29-May-16	27-Jun-16	26-May-16	24-Jun-16	0%	3	65						DS.4040, FS - CA Revie
DS.4050	FS - Procurement and Delivery	200	28-Jun-16	13-Jan-17	25-Jun-16	10-Jan-17	0%	3	65						
Electrical and ELV Systems															
DS.4130	Elect & ELV Systems - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	20-May-16	14%	-22	114						DS.4130, Elect & ELV Systems - CA Review
DS.4140	Elect & ELV Systems - Incorporate Comments & Res	30	29-Apr-16	28-May-16	15-Apr-16 A	26-May-16	3%	2	114						DS.4140, Elect & ELV Systems - Incorp
DS.4150	Elect & ELV Systems - CA Review & Approval	30	29-May-16	27-Jun-16	27-May-16	25-Jun-16	0%	2	114						DS.4150, Elect & ELV S
DS.4160	Elect & ELV Systems - Procurement and Delivery	150	28-Jun-16	24-Nov-16	26-Jun-16	22-Nov-16	0%	2	114						
MVAC															
DS.3080	MVAC - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	26-May-16	10%	-28	84						DS.3080, MVAC - CA Review & Commer
DS.3090	MVAC - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	15-Apr-16 A	26-May-16	4%	2	84						DS.3090, MVAC - Incorporate Commer

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										Apr	May	Jun	Jul	Aug
DS.3100	MVAC - CA Review & Approval	30	29-May-16	27-Jun-16	27-May-16	25-Jun-16	0%	2	84					DS.3100, MVAC - CA Re
DS.3110	MVAC - Procurement and Delivery	180	28-Jun-16	24-Dec-16	26-Jun-16	22-Dec-16	0%	2	84					
Plumbing and Drainage														
DS.3020	Plumbing & Drainage - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	27-May-16	6%	-29	113					DS.3020, Plumbing & Drainage - CA Re
DS.3030	Plumbing & Drainage - Incorporate Comments & Re	30	29-Apr-16	28-May-16	14-Apr-16 A	27-May-16	6%	1	113					DS.3030, Plumbing & Drainage - Inco
DS.3040	Plumbing & Drainage - CA Review & Approval	30	29-May-16	27-Jun-16	28-May-16	26-Jun-16	0%	1	113					DS.3040, Plumbing & D
DS.3050	Plumbing & Drainage - Procurement and Delivery	150	28-Jun-16	24-Nov-16	27-Jun-16	23-Nov-16	0%	1	113					
Ceramic Tile														
DS.6020	Ceramic Tile - CA Review & Comments	30	28-Feb-16	28-Mar-16	16-May-16	14-Jun-16	0%	-78	261					DS.6020, Ceramic Tile - CA Re
DS.6030	Ceramic Tile - Incorporate Comments & Resubmit	30	29-Mar-16	27-Apr-16	15-Jun-16	14-Jul-16	0%	-78	261					DS.6030, Cera
DS.6040	Ceramic Tile - CA Review & Approval	30	28-Apr-16	27-May-16	15-Jul-16	13-Aug-16	0%	-78	261					
Soft and Hard Landscaping														
DS.7000	Landscaping - Award Specialist Subcontractor	0	18-Apr-16		30-Apr-16		0%	-12	21					Landscaping - Award Specialist Subcontractor, Landsc
DS.7010	Landscaping - Shop Drawings, Materials & Method S	90	18-Apr-16	16-Jul-16	30-Apr-16	28-Jul-16	0%	-12	21					DS.701
DS.7020	Ceramic Tile - CA Review & Comments	30	17-Jul-16	15-Aug-16	29-Jul-16	27-Aug-16	0%	-12	21					
Design Detailing / Buildability Co-ordination														
Spatial Coordination for BIM / CSD / CBWD														
M+ Podium														
B00.0060	Review, resubmission and approval for BIM / CSD /	30	29-Jan-16	27-Feb-16	24-May-16	22-Jun-16	0%	-116	98					B00.0060, Review, resubr
B00.0070	Review, resubmission and approval for BIM / CSD /	30	29-Jan-16	27-Feb-16	31-May-16	29-Jun-16	0%	-123	137					B00.0070, Review, res
B00.0080	Preparation and submission for BIM / CSD / CBWD	60	29-Jan-16	28-Mar-16	24-May-16	22-Jul-16	0%	-116	11					B00.0080,
B00.0090	Preparation and submission for BIM / CSD / CBWD	60	29-Jan-16	28-Mar-16	31-May-16	29-Jul-16	0%	-123	92					B00.00
B00.0100	Review, resubmission and approval for BIM / CSD /	30	29-Mar-16	27-Apr-16	23-Jul-16	21-Aug-16	0%	-116	105					
B00.0110	Review, resubmission and approval for BIM / CSD /	30	29-Mar-16	27-Apr-16	30-Jul-16	28-Aug-16	0%	-123	121					
B00.0120	Preparation and submission for BIM / CSD / CBWD	60	29-Mar-16	27-May-16	23-Jul-16	20-Sep-16	0%	-116	11					
M+ Tower														
B6B.0000	Preparation and submission for BIM / CSD / CBWD	45	29-Mar-16	12-May-16	31-May-16	14-Jul-16	0%	-63	92					B6B.0000, Pre
B6B.0010	Review, resubmission and approval for BIM / CSD /	20	13-May-16	01-Jun-16	15-Jul-16	03-Aug-16	0%	-63	210					B6B
B6B.0020	Preparation and submission for BIM / CSD / CBWD	45	13-May-16	26-Jun-16	15-Jul-16	28-Aug-16	0%	-63	92					
CSF Block														
B20.0280	Preparation and submission for BIM / CSD / CBWD	45	13-Feb-16	28-Mar-16	30-Apr-16	13-Jun-16	0%	-77	48					B20.0280, Preparation and sub
B20.0290	Review, resubmission and approval for BIM / CSD /	20	29-Mar-16	17-Apr-16	14-Jun-16	03-Jul-16	0%	-77	270					B20.0290, Review, r
B20.0300	Preparation and submission for BIM / CSD / CBWD	60	29-Mar-16	27-May-16	14-Jun-16	12-Aug-16	0%	-77	48					
Interfacing Car Park and Sewage Pumping Station (SPS)														
D01.0000	Preparation and submission for BIM / CSD / CBWD	45	30-Dec-15	12-Feb-16	22-Apr-16 A	09-Jun-16	10%	-118	48					D01.0000, Preparation and subm
D01.0010	Review, resubmission and approval for BIM / CSD /	15	13-Feb-16	27-Feb-16	09-Jun-16	24-Jun-16	0%	-118	946					D01.0010, Review, resub
D02.0000	Preparation and submission for BIM / CSD / CBWD	45	01-Oct-15	14-Nov-15	22-Apr-16 A	04-Jun-16	20%	-203	-22					D02.0000, Preparation and submis
D02.0010	Review, resubmission and approval for BIM / CSD /	15	15-Nov-15	29-Nov-15	05-Jun-16	19-Jun-16	0%	-203	38					D02.0010, Review, resubm
D02.0020	Preparation and submission for BIM / CSD / CBWD	45	15-Nov-15	29-Dec-15	05-Jun-16	19-Jul-16	0%	-203	-22					D02.0020, P
D02.0030	Review, resubmission and approval for BIM / CSD /	30	30-Dec-15	28-Jan-16	20-Jul-16	18-Aug-16	0%	-203	-22					
4D Time Management (1st Draft)														

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										Apr	May	Jun	Jul	Aug
B00.0160	Facade works	75	14-Jan-16	28-Mar-16	30-Apr-16	13-Jul-16	0%	-107	278					B00.0160, Faca
B20.0420	ICP and SPS	75	14-Jan-16	28-Mar-16	22-Apr-16 A	13-Jul-16	5%	-107	-66					B20.0420, ICP
Visual Mock-Up (VMU)														
VMU Document / Drawing Submission														
A00.3000	Prepare, Submit & Approve Temp Works & Suggest I	30	26-Sep-15	25-Oct-15	26-Sep-15 A	24-Dec-15 A	100%	-59						s & Suggest Locations of Construction Joints
A00.3010	Prepare, Submit & Approve Method Statement for VI	30	26-Sep-15	25-Oct-15	26-Sep-15 A	24-Dec-15 A	100%	-59						ement for VMU
VMU Construction														
Step 2.0 - Existing Concrete Shell														
VMU Building Service Works														
A00.3202	Building Services (MVAC) - (1st & 2nd Fix) Ceiling B	12	20-Nov-15	03-Dec-15	30-Apr-16	16-May-16	0%	-128	798					A00.3202, Building Services (MVAC) - (1st &
A00.3208	Building Services (FS) - Install Cable Containment /	6	15-Jan-16	21-Jan-16	30-Apr-16	07-May-16	0%	-84	199					A00.3208, Building Services (FS) - Install Cable C
A00.3210	Building Services (MVAC) - Final Fix) Ceiling dumpe	4	19-Feb-16	23-Feb-16	03-Jun-16	07-Jun-16	0%	-84	187					A00.3210, Building Services (MVA
A00.3220	Building Services (Elect & ELV) - (Final Fix) CCTV Ca	6	24-Feb-16	01-Mar-16	08-Jun-16	15-Jun-16	0%	-84	187					A00.3220, Building Services (
A00.3230	Building Services (FS) - (Final Fix) Fire Alarm, PA Sp	6	29-Feb-16	05-Mar-16	01-Apr-16 A	15-Jun-16	10%	-80	187					A00.3230, Building Services (
VMU ABWF & Finishes														
VMU Gallery & B1 Plaza Space														
VMU Ceiling														
A00.3100	Install Ceiling grid / Gypsum board	8	18-Dec-15	30-Dec-15	01-Apr-16 A	10-May-16	45%	-104	187					A00.3100, Install Ceiling grid / Gypsum board, I
A00.3110	Ceiling Painting	4	31-Dec-15	05-Jan-16	11-May-16	16-May-16	0%	-104	187					A00.3110, Ceiling Painting
VMU Floor														
A00.3120	Install Raised Flooring	8	15-Jan-16	23-Jan-16	17-May-16	25-May-16	0%	-96	187					A00.3120, Install Raised Flooring
A00.3130	Install Timber Flanks Flooring	6	07-Mar-16	12-Mar-16	16-Jun-16	22-Jun-16	0%	-80	187					A00.3130, Install Timber f
VMU Wall														
A00.3145	Install Glass / Metal Balustrade	13	22-Jan-16	05-Feb-16	24-May-16	07-Jun-16	0%	-96	187					A00.3145, Install Glass / Metal Ba
A00.3150	Wall Painting	6	12-Feb-16	18-Feb-16	01-Jun-16	07-Jun-16	0%	-88	187					A00.3150, Wall Painting
A00.3160	Install Door Panels	4	14-Mar-16	17-Mar-16	23-Jun-16	27-Jun-16	0%	-80	187					A00.3160, Install Door
VMU Lobby Space														
VMU Wall														
A00.3190	Install Ceramic Cladding & Rain Screen	7	28-Jan-16	04-Feb-16	08-Jun-16	16-Jun-16	0%	-104	176					A00.3190, Install Ceramic Cl
A00.3200	Install Glass Balustrade with Rubber handrail	10	05-Feb-16	19-Feb-16	17-Jun-16	28-Jun-16	0%	-104	176					A00.3200, Install Glass
A00.3650	Install Metal Mesh Balustrade	10	20-Feb-16	02-Mar-16	29-Jun-16	11-Jul-16	0%	-104	176					A00.3650, Insta
VMU Floor														
A00.3660	Polished Concrete Flooring Treatment	6	18-Dec-15	28-Dec-15	30-Apr-16	07-May-16	0%	-104	176					A00.3660, Polished Concrete Flooring Treatment
A00.3670	Precast Concrete Paver Installation	12	29-Dec-15	12-Jan-16	09-May-16	23-May-16	0%	-104	176					A00.3670, Precast Concrete Paver Install
A00.3680	Install Metal Mesh Balustrade	13	13-Jan-16	27-Jan-16	24-May-16	07-Jun-16	0%	-104	176					A00.3680, Install Metal Mesh Balu
VMU Facade Works														
A00.3685	Access date for Concrete Shell Mock-Up	0	16-Feb-16		06-Jun-16		0%	-89	178					◆ Access date for Concrete Shell Mod
A00.3690	Erection of Scaffolds for Shell Mock-Up	4	16-Feb-16	19-Feb-16	06-Jun-16	10-Jun-16	0%	-89	178					A00.3690, Erection of Scaffolds
A00.3700	Install Facade Mock-Up Panels	7	20-Feb-16	27-Feb-16	11-Jun-16	18-Jun-16	0%	-89	178					A00.3700, Install Facade Mo
A00.3815	Install Glazing & Sealant Application	2	29-Feb-16	01-Mar-16	20-Jun-16	21-Jun-16	0%	-89	178					A00.3815, Install Glazing &
A00.3825	Install Glazing & Sealant Application	14	02-Mar-16	17-Mar-16	22-Jun-16	08-Jul-16	0%	-89	178					A00.3825, Install
VMU Step 2.1 - Hybrid Shell Mock-Up														

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										Apr	May	Jun	Jul	Aug	
VMU ABWF & Finishes															
A00.3280	Hybrid Mock Up - Install PC Paver at External Floor	12	19-Dec-15	06-Jan-16	30-Apr-16	16-May-16	0%	-103	184						A00.3280, Hybrid Mock Up - Install PC Paver
A00.3290	Hybrid Mock Up - Internal Wall Plasters and Wet Tra	6	06-Jan-16	12-Jan-16	16-May-16	21-May-16	0%	-103	184						A00.3290, Hybrid Mock Up - Internal Wall
A00.3300	Hybrid Mock Up - Door Frame Installation	3	09-Jan-16	12-Jan-16	19-May-16	21-May-16	0%	-103	184						A00.3300, Hybrid Mock Up - Door Frame I
A00.3310	Hybrid Mock Up - Floor Screeding & Cure	4	13-Jan-16	16-Jan-16	23-May-16	26-May-16	0%	-103	184						A00.3310, Hybrid Mock Up - Floor Scree
A00.3320	Hybrid Mock Up - Install wooden slat & tower open n	6	29-Jan-16	04-Feb-16	01-Apr-16 A	07-May-16	10%	-72	205						A00.3320, Hybrid Mock Up - Install wooden slat &
A00.3330	Hybrid Mock Up - Install MML Inclines Concrete Ceili	3	02-Feb-16	04-Feb-16	27-May-16	30-May-16	0%	-90	184						A00.3330, Hybrid Mock Up - Install M
A00.3340	Hybrid Mock Up - Timber Floor Installation	6	16-Feb-16	22-Feb-16	07-Jun-16	14-Jun-16	0%	-90	184						A00.3340, Hybrid Mock Up - T
A00.3350	Hybrid Mock Up - Install Panel Doors (2-nos)	5	22-Feb-16	26-Feb-16	14-Jun-16	18-Jun-16	0%	-90	184						A00.3350, Hybrid Mock Up -
VMU MEP Building Service Works															
A00.3360	Hybrid Mock Up - Building Services (Elect) - (1st & 2	10	18-Jan-16	28-Jan-16	01-Apr-16 A	12-May-16	30%	-82	218						A00.3360, Hybrid Mock Up - Building Services (
A00.3370	Hybrid Mock Up - Building Services (FS) - (1st & 2nc	10	18-Jan-16	28-Jan-16	01-Apr-16 A	12-May-16	50%	-82	218						A00.3370, Hybrid Mock Up - Building Services (
A00.3380	Hybrid Mock Up - Building Services (Elect) - (Final F	6	05-Feb-16	15-Feb-16	15-Apr-16 A	20-May-16	30%	-76	218						A00.3380, Hybrid Mock Up - Building Servic
A00.3390	Hybrid Mock Up - Building Services (FS) - Hose Reel	6	05-Feb-16	15-Feb-16	13-May-16	20-May-16	0%	-76	218						A00.3390, Hybrid Mock Up - Building Servic
A00.3400	Hybrid Mock Up - Building Services (FS) - (Final Fix)	6	05-Feb-16	15-Feb-16	13-May-16	20-May-16	0%	-76	218						A00.3400, Hybrid Mock Up - Building Servic
VMU External Facade															
A00.3765	Hybrid Mock Up - Access Date for Hybrid Mock-Up	0	20-Jan-16		01-Apr-16 A		100%	-56							Hybrid Mock Up - Access Date for Hybrid Mock-Up, Hybrid Mock Up - A
A00.3775	Hybrid Mock Up - Erection for Scaffolds	3	20-Jan-16	22-Jan-16	01-Apr-16 A	30-Apr-16 A	100%	-77							A00.3775, Hybrid Mock Up - Erection for Scaffolds
A00.3785	Hybrid Mock Up - Install External Facade for Hybrid I	14	23-Jan-16	11-Feb-16	30-Apr-16	18-May-16	0%	-77	204						A00.3785, Hybrid Mock Up - Install External
A00.3795	Hybrid Mock Up - Install Glazing & Sealant Applicatic	2	12-Feb-16	13-Feb-16	19-May-16	20-May-16	0%	-77	204						A00.3795, Hybrid Mock Up - Install Glazing
A00.3805	Hybrid Mock Up - Inspection and Approval of Visual I	14	15-Feb-16	01-Mar-16	21-May-16	06-Jun-16	0%	-77	204						A00.3805, Hybrid Mock Up - Inspe
VMU External Works															
VMU MEP - FS Pipeworks															
A00.3835	Hybrid Mock Up - Excavation Works From Existing D	3	22-Jan-16	25-Jan-16	07-May-16	10-May-16	0%	-83	189						A00.3835, Hybrid Mock Up - Excavation Works F
A00.3845	Hybrid Mock Up - Install FS Water Pipeworks & PVC i	6	25-Jan-16	30-Jan-16	10-May-16	17-May-16	0%	-83	189						A00.3845, Hybrid Mock Up - Install FS Water
A00.3855	Hybrid Mock Up - Lay Cabling / Wiring and Terminat	4	01-Feb-16	04-Feb-16	18-May-16	21-May-16	0%	-83	189						A00.3855, Hybrid Mock Up - Lay Cabling /
VMU MEP - Electrical Works															
A00.3865	Hybrid Mock Up - Install Pipe ducts From Hybrid Moc	6	06-Jan-16	12-Jan-16	30-Apr-16	07-May-16	0%	-92	208						A00.3865, Hybrid Mock Up - Install Pipe ducts Fro
A00.3875	Hybrid Mock Up - Lay Cabling & Termination From H	10	13-Jan-16	23-Jan-16	09-May-16	20-May-16	0%	-92	208						A00.3875, Hybrid Mock Up - Lay Cabling &
VMU Step 2.2 - Concrete Stair															
VMU ABWF & Finishes															
A00.3430	Concrete Stair - Timber Tread & Risers Installation	10	02-Dec-15	12-Dec-15	17-May-16	27-May-16	0%	-130	788						A00.3430, Concrete Stair - Timber Trea
A00.3440	Concrete Stair - Exposed Concrete Treament	13	23-Oct-15	06-Nov-15	30-Apr-16	17-May-16	0%	-152	190						A00.3440, Concrete Stair - Exposed Concret
A00.3450	Concrete Stair - Precast Concrete Plank & Treads In:	7	10-Nov-15	17-Nov-15	20-May-16	27-May-16	0%	-152	190						A00.3450, Concrete Stair - Precast Con
A00.3460	Concrete Stair - Metal Balustrade w/ Railing Installa	12	18-Nov-15	01-Dec-15	01-Apr-16 A	16-May-16	20%	-130	200						A00.3460, Concrete Stair - Metal Balustrade
A00.3470	Concrete Stair - Painting Works for Metal Balustrade	4	14-Dec-15	17-Dec-15	28-May-16	01-Jun-16	0%	-130	190						A00.3470, Concrete Stair - Painting Y
VMU MEP Building Service Works															
A00.3480	Concrete Stair - Electrical Works for LED Lighting on	8	18-Dec-15	30-Dec-15	02-Jun-16	11-Jun-16	0%	-130	190						A00.3480, Concrete Stair - Elec
VMU MEP Testing and Commissioning															
A00.3485	VMU - Building Services Testing and Commissioning	10	07-Mar-16	17-Mar-16	20-Jun-16	30-Jun-16	0%	-83	184						A00.3485, VMU - Buil
VMU Statutory Submission & Inspection															
VMU WSD (FS Pipeworks)															

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17-Mar-16	(3MRP) 3-Months Rolling Prog @ ...	Jojo	Desmond

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											Apr	May	Jun	Jul	Aug	
A00.3890		VMU - Submit Form WW046 (Part 3) to WSD (by MJ	12	02-Feb-16	13-Feb-16	13-May-16	24-May-16	0%	-101	228						
A00.3900		VMU - Submit Form WW046 (Part 4) to WSD	12	14-Feb-16	25-Feb-16	25-May-16	05-Jun-16	0%	-101	228						
A00.3910		VMU - Inspection and Approval by WSD	1	03-Mar-16	03-Mar-16	12-Jun-16	12-Jun-16	0%	-101	228						
A00.3920		VMU - Tie-In Connection to Existing Dog House	2	04-Mar-16	05-Mar-16	13-Jun-16	14-Jun-16	0%	-79	188						
VMU EMSD (Electrical)																
A00.3930		VMU - Prepare & Submit Form WR1 to EMSD (For re	6	18-Mar-16	24-Mar-16	20-Jun-16	25-Jun-16	0%	-73	201						
VMU FSD (Fire Service)																
A00.3490		VMU - Form 314 & 501 Submission	0	18-Mar-16		12-Jul-16		0%	-116	217						
A00.3500		VMU - FSD's Inspection & Fire Certificate Issuance	15	18-Mar-16	01-Apr-16	12-Jul-16	26-Jul-16	0%	-116	217						
VMU BD (OP)																
A00.3510		VMU - Submission of BA14	0	02-Apr-16		27-Jul-16		0%	-116	217						
A00.3520		VMU - BD Inspection	16	02-Apr-16	17-Apr-16	27-Jul-16	11-Aug-16	0%	-116	217						
Last Date for Exercising Provisional Sum & Optional Items (Refer Annex B to Preamble) (To be revised																
External Works / Hard & Soft Landscape																
PN2		Elements cooling main - ventilation intake shaft / m	0	26-Sep-15		26-Sep-15 A		100%	0		cooling main ventilation intake shaft / maintenance access modification					
Other Provisional Sums / Options for M+ Main Works Contract																
PP2.2		Interface car park - ELS, Architectural and BS works	0		28-Jan-16		30-Apr-16	0%	-92	846	Interface car park - ELS, Architectural and BS works, I					
PP3.2		Sewage pumping station (SPS) - ELS, foundation, si	0		28-Jan-16		30-Apr-16	0%	-92	1001	Sewage pumping station (SPS) - ELS, foundation, sign					
PP4		Sea water pump cell - basic Building Services provisi	0		26-Sep-15		26-Sep-15 A	100%	1		services provisions, , Sea water pump cell - basic Building Services provi					
PP5		BWIC / basic Building Services provisions for CLP tra	0		26-Sep-15		30-Apr-16	0%	-217	1001	BWIC / basic Building Services provisions for CLP tran					
PP6		CA/RSS M+PSO - Complete office accommodation a	0		26-Sep-15		29-Apr-16 A	100%	-216		CA/RSS M+PSO - Complete office accommodation and					
PP7		Contractor's proposed of SOM and IPS	0		26-Sep-15		26-Sep-15 A	100%	0		posed of SOM and IPS					
Construction Milestones (Internal Reference)																
CM0010		Contract Award Date (26 Sep 15)	0	26-Sep-15		26-Sep-15 A		100%	0		ard Date (26 Sep 15)					
Preliminaries / Construction																
Plant & Equipment																
A00.2000		Erection of Tower Crane No. 2	12	23-May-16	23-Jun-16	22-Jul-16	04-Aug-16	0%	-34	46	A00					
A00.2100		Erection of Tower Crane No. 3	21	02-Mar-16	29-Mar-16	13-Jun-16	14-Jul-16	0%	-75	50	A00.2100, Ere					
Excavation & ELS																
BD Milestones & BD Stages LoE																
Portion M01																
B10.3380		BD Stage 3 - Construct B2 slab for A4, B4 & PC cons	32	03-May-16	26-May-16	09-May-16	25-Jun-16	0%	-20	2	BD Stage 3 - Construct B					
B10.3390		BD Stage 4 - Construct B2 slab for A5, B5 & Site for	0	23-Apr-16	23-Apr-16	10-May-16	10-May-16	0%	-11	709	BD Stage 4 - Construct B2 slab for A5, B5 & Site					
B10.3400		BD Stage 5 - Construct B2 slab for A6, A7, A8, B6 &	51	25-Apr-16	08-Oct-16	26-May-16	12-Aug-16	0%	37	61						
B10.3410		BD Stage 6 - Construct PC for A9, A10, A11, A12, B	48	24-May-16	10-Sep-16	11-Jun-16	22-Aug-16	0%	13	70						
B10.3420		BD Stage 7 - Construct B2 slab for A9, A10, A11, A1	88	03-Jun-16	03-Jun-16	26-May-16	08-Oct-16	0%	-83	59						
AEL North																
Portion A6, A7, A10, A11																
B10.2110		AEL North - ELS Stage 5 Site Formation (Portion A1(	30	20-Jun-16	05-Aug-16	21-Apr-16 A	15-Jul-16	10%	13	39	B10				
Portion A10a & 10b - ELS & Excavation																
◆		◆ Baseline Milestone														
—		Primary Baseline														
◆		◆ Milestone														
■		Non-Critical														
■		Critical Bar														
West Kowloon Cultural District Authority											Date		Revision		Checked	Approved
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HSIN 新昌 CHONG											06-Jan-16		(3MRP) 3-Months Rolling Prog @ ...		Chris / E...	Leo Harnett
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										Apr	May	Jun	Jul	Aug
B10.2080a	AEL North - ELS Stage 5 & 6 - 1st Trimming (A10)	4			17-Jun-16	21-Jun-16	0%		711				AEL North - ELS Stage 5 &	
B10.2080b	AEL North - ELS Stage 5 & 6 - 1st Lateral Support (A	12			22-Jun-16	06-Jul-16	0%		711				AEL North - ELS St	
B10.2080c	AEL North - ELS Stage 5 & 6 - 2nd trimming (A10)	4			07-Jul-16	11-Jul-16	0%		711				AEL North - ELS	
B10.2080d	AEL North - ELS Stage 5 & 6 - 2nd Lateral Support (.	12			12-Jul-16	26-Jul-16	0%		711				AEL North	
B10.2080e	AEL North - ELS Stage 5 & 6 - Excavate Pilecap Forn	5			27-Jul-16	01-Aug-16	0%		711				AEL N	
Portion A11- ELS & Excavation														
B10.2080h	AEL North - ELS Stage 5 & 6 - 1st Trimming (A11)	4			17-Jun-16	21-Jun-16	0%		720				AEL North - ELS Stage 5 &	
B10.2080j	AEL North - ELS Stage 5 & 6 - 1st Lateral Support (A	12			22-Jun-16	06-Jul-16	0%		720				AEL North - ELS St	
B10.2080k	AEL North - ELS Stage 5 & 6 - 2nd trimming (A11)	6			07-Jul-16	13-Jul-16	0%		720				AEL North - ELS	
B10.2080l	AEL North - ELS Stage 5 & 6 - 2nd Lateral Support (.	12			14-Jul-16	28-Jul-16	0%		720				AEL Nor	
B10.2080m	AEL North - ELS Stage 5 & 6 - Excavate Pilecap Forn	6			29-Jul-16	04-Aug-16	0%		720				AEL	
Portion A12 - ELS & Excavation														
B10.2080p	AEL North - ELS Stage 5 & 6 - 1st Trimming (A12)	4			17-Jun-16	21-Jun-16	0%		16				AEL North - ELS Stage 5 &	
B10.2080q	AEL North - ELS Stage 5 & 6 - 1st Lateral Support (A	12			22-Jun-16	06-Jul-16	0%		16				AEL North - ELS St	
B10.2080r	AEL North - ELS Stage 5 & 6 - 2nd trimming (A12)	5			07-Jul-16	12-Jul-16	0%		16				AEL North - ELS	
B10.2080s	AEL North - ELS Stage 5 & 6 - 2nd Lateral Support (.	12			13-Jul-16	27-Jul-16	0%		16				AEL Nor	
B10.2080t	AEL North - ELS Stage 5 & 6 - Excavate Pilecap Forn	5			28-Jul-16	02-Aug-16	0%		16				AEL I	
Portion B8 & A9, B9														
B10.2100	AEL North - ELS Stage 5 Site Formation (B8 & A9, B	16	16-May-16	07-Jun-16	31-May-16	24-Jun-16	0%	-11	18				B10.2100, AEL North - E	
AEL South														
DCS														
B10.1160a	DCS - Pre-Loading Test (3-nos)	7			18-Apr-16 A	22-Apr-16 A	100%						DCS - Pre-Loading Test (3-nos)	
B10.1210	DCS - Excavation for Pile Cap & Sump pit	14	28-Jan-16	16-Feb-16	23-Apr-16 A	10-May-16	80%	-67	38				B10.1210, DCS - Excavation for Pile Cap & Sum	
B10.1240	DCS - Complete Excavation for Advanced Access of	0		16-Feb-16		10-May-16	0%	-67	38				DCS - Complete Excavation for Advanced Access	
B10.2220	DCS - Remove 1st Layer Struts at +4.2mPD	4	20-Jun-16	05-Jul-16	14-Jul-16	19-Jul-16	0%	-8	495				B10.2220, D	
B10.2230	DCS - Backfilling and Install Access Hatch and Misc.	50	08-Jul-16	20-Sep-16	21-Jul-16	03-Oct-16	0%	-8	495					
AEL South except DCS														
B10.1090	AEL South - Plant Room - Excavate to +2.45mPD fo	16	20-Apr-16	12-May-16	17-May-16	10-Jun-16	0%	-18	222				B10.1090, AEL South - Plant Ro	
AEL North East of Portion A10 (for Area M12 h/o)														
C10.0000	AEL NE Portion A10 - Excavate to +3.7mPD	16	18-Jul-16	09-Aug-16	09-Jul-16	01-Aug-16	0%	5	10					
C10.0010	AEL NE Portion A10 - 1st Layer Struts at +4.2mPD	16	26-Jul-16	18-Aug-16	19-Jul-16	11-Aug-16	0%	5	10					
C10.0020	AEL NE Portion A10 - Excavate to +1.5mPD	16	05-Aug-16	26-Aug-16	28-Jul-16	19-Aug-16	0%	5	10					
ICP														
B10.3180	ICP - Dewatering Commence	0	22-Feb-16		03-May-16		0%	-56	-54				ICP - Dewatering Commence, ICP - Dewatering Com	
B10.3190	ICP - Excavate Central Portion from +3.625mPD to	30	22-Feb-16	30-Mar-16	03-May-16	16-Jun-16	0%	-56	-54				B10.3190, ICP - Excavate Ce	
B10.3200	ICP - Excavate Area A to -1.650mPD	30	31-Mar-16	09-May-16	17-Jun-16	01-Aug-16	0%	-55	-54				B10.3	
Structures														
Basement Structures / Sub-Structure														
Pilecaps														
AEL North														

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Stage 1 - Pilecap (A1,A2,A3,B1,B2,B3)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
B10.3027	AEL North - Excavation & Concrete Base for Tower C	6	03-May-16	21-May-16	14-Jul-16	21-Jul-16	0%	-49	46																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Stage 2 & 3 - Pilecap (A4,A5,B4,B5)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Pilecap (A4 & A5)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
B10.2060	AEL North - ELS Stage 2 - Ist Lateral Support (A4 / A5)	12	22-Mar-16	08-Apr-16	18-Apr-16 A	23-Apr-16 A	100%	-12																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	</

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										Apr	May	Jun	Jul	Aug
C10.0350	AEL North East of GL J' - Pile Caps and Sump Pits for	25	26-Jul-16	30-Aug-16	19-Jul-16	23-Aug-16	0%	5	25					
AEL South														
Stage 1 - East Pilecap & DCS														
B10.1225	AEL South - Excavation & Concrete Base Constructi	28	12-Jan-16	16-Feb-16	30-Apr-16	11-Jun-16	0%	-87	50					
B10.1230	AEL South - DCS - Pile Caps	12	17-Feb-16	23-Mar-16	26-Apr-16 A	10-May-16	10%	-36	38					
B10.1230a	AEL South - DCS - Temporary Shoring for Sump pits	5			19-May-16	24-May-16	0%		38					
B10.1230b	AEL South - DCS - Construction of Sump pits	4			24-May-16	27-May-16	0%		38					
B10.1230c	AEL South - DCS - Overflow pipe installation	4			27-May-16	31-May-16	0%		38					
RC Structures for Trusses														
B6A.2004	AEL South - Construct Pile Cap PC 92'c' & PC 117 fo	18	23-Jun-16	21-Jul-16	06-Apr-16 A	21-Jul-16	30%	0	91					
B6A.2006	AEL South - Complete Pile Caps for Trusses 3 & 4	0		21-Jul-16		21-Jul-16	0%	0	91					
C10.0090	AEL South - East Core Wall from B1/F to 1M/F (Trus	37	31-Mar-16	21-May-16	06-May-16	30-Jun-16	0%	-26	38					
C10.0130	AEL South - Complete Pile Caps PC96, Core Wall for	0		07-Jun-16		30-Jun-16	0%	-19	48					
B2/F Slabs														
Portion A6, A7														
B10.3480	AEL North - B2 Slab - Stage 5 (Portion A6)	14	31-May-16	15-Jul-16	26-May-16	16-Jun-16	0%	19	10					
B10.3485	AEL North - B2 Slab - Stage 5 (Portion A7)	14			17-Jun-16	08-Jul-16	0%		10					
Portion B8, A9														
B10.3490	AEL North - B2 Slab - Stage 7 (Portion B8, A9)	46	06-Jun-16	15-Aug-16	23-Jun-16	30-Aug-16	0%	-11	635					
Portion B9														
B10.3500	AEL North - B2 Slab - Stage 7 (Portion B9)	28	03-Jun-16	15-Jul-16	20-Jun-16	01-Aug-16	0%	-11	18					
Portion A10, A11, A12														
B10.3005	AEL North - B2 Slab - Stage 7 (Portion A10, A11, A12)	41	18-Jul-16	15-Sep-16	30-Jun-16	30-Aug-16	0%	10	12					
Portion A8, B6, A12, B7														
B10.3022	AEL North - B2 Slab - Stage 5 (Portion B6)	18	10-Sep-16	08-Oct-16	18-Jul-16	12-Aug-16	0%	37	61					
AEL South														
B10.2179	AEL South (DCS) - Waterproofing for B2 Slab	10			11-May-16	23-May-16	0%		38					
B10.2179a	AEL South (DCS) - Construct B2 Basement slab	11			19-May-16	31-May-16	0%		38					
B10.2180	AEL South (DCS) - Remaining B2 Slab & Concrete (	4	24-Mar-16	28-Apr-16	01-Jun-16	04-Jun-16	0%	-30	38					
B1/F Slab - Walls, Columns & B1/F Slabs														
AEL North - B1/F Slab other than AEL Zone														
B10.3065	AEL North - Wall, Column & B1 Slab (Portion B1D)	19	11-Apr-16	03-May-16	11-Apr-16 A	04-Jun-16	0%	-20	55					
B10.3520	AEL North - Wall, Column & B1 Slab (Portion B1E)	22	16-Aug-16	17-Sep-16	06-Jun-16	09-Jul-16	0%	46	70					
B10.3540	AEL North - Wall, Column & B1 Slab (Portion B1F)	20	31-May-16	30-Jun-16	06-Jun-16	05-Jul-16	0%	-3	55					
AEL North - B1/F Slab for Truss T1, T2 & T5 Erection														
B10.3090	AEL North - Walls, Column & B1 Slab (Portion A4 & /	18	03-Mar-16	23-Mar-16	27-Jun-16	25-Jul-16	0%	-82	168					
AEL South - B1/F Slab for DCS to facilitate Truss Erection														
B10.2115	AEL South (DCS) - Remove 2nd Layer Struts at 0.0i	4	29-Apr-16	12-May-16	06-Jun-16	10-Jun-16	0%	-23	38					
B10.2125	AEL South (DCS) - Construct Walls & Columns to B1	15	29-Apr-16	06-Jun-16	10-Jun-16	27-Jun-16	0%	-17	38					
B10.2125a	AEL South (DCS) - Puddle Frange Installation	4			23-Jun-16	27-Jun-16	0%		38					
B10.2125b	AEL South (DCS) - Erect Scaffolds & Formworks for	7			27-Jun-16	05-Jul-16	0%		38					
B10.2125c	AEL South (DCS) - Rebar Fixing	5			04-Jul-16	08-Jul-16	0%		38					

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Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Apr	May	Jun	Jul	Aug
B10.2130	AEL South (DCS) - Concreting for B1 Slab ~+6.05m	6	20-May-16	18-Jun-16	07-Jul-16	13-Jul-16	0%	-20	38					B10.2130, AEL
AEL South - East Core Wall From B1/F to 1M/F														
B10.1035	AEL South - Construct Core Wall From B1F to G/F L	12			09-May-16	26-May-16	0%		1					AEL South - Construct Core Wall From B
B10.1037	AEL South - Construct Core Wall From G/F to 1/F Lv	12			27-May-16	14-Jun-16	0%		1					AEL South - Construct Core W
B10.1040	AEL South - Construct Core Wall From 1/F to 1M/F I	12	01-Apr-16	20-May-16	14-Jun-16	30-Jun-16	0%	-27	1					B10.1040, AEL South
AEL South - Roadwall Construction Prior H/O to Lyrics Contract by (30 June 2016)														
B10.1045	AEL South (Road Wall) - Construct Basement Plenui	10			10-May-16	24-May-16	0%		21					AEL South (Road Wall) - Construct Baser
B10.1050	AEL South (Road Wall) - Construct B1 Slab Bet GL 8	12	01-Apr-16	20-Apr-16	10-May-16	27-May-16	0%	-25	21					B10.1050, AEL South (Road Wall) - Cor
B10.3290	AEL South (Road Wall) - Construct External Wall Be	14	21-Apr-16	14-Jun-16	28-May-16	18-Jun-16	0%	-3	21					B10.3290, AEL South (Road
B10.3300	AEL South (Road Wall) - Construct External Wall Be	14	21-Apr-16	28-May-16	28-May-16	18-Jun-16	0%	-13	21					B10.3300, AEL South (Road
B10.3310	AEL South (Road Wall) - Construct External Wall Be	14	29-Apr-16	24-May-16	28-May-16	18-Jun-16	0%	-16	40					B10.3310, AEL South (Road
B10.3315	AEL South (Road Wall) - Construct Walls, Column &	18	29-Apr-16	13-Jun-16	26-May-16	21-Jun-16	0%	-6	38					B10.3315, AEL South (Ro
B10.3320	AEL South (Road Wall) - Construct G/F Slab Bet GL	16	03-Jun-16	27-Jun-16	07-Jun-16	30-Jun-16	0%	-2	38					B10.3320, AEL South
B10.3330	Handover Portion M14 to Lyric Contractor (App.D1 I	0		27-Jun-16		30-Jun-16	0%	-2	675					Handover Portion M14
Podium Super-Structures														
Trusses														
AEL Tunnel Zone -Trusses 1														
C10.0145	AEL Tunnel Zone - Construct RC Columns for Truss	34	08-Jun-16	20-Jul-16	27-Jun-16	06-Aug-16	0%	-15	2					C1
C10.0150	AEL Tunnel Zone - Erection of Temp Working Platfor	50	25-Jun-16	24-Aug-16	28-Jun-16	26-Aug-16	0%	-2	1					
AEL Tunnel Zone -Trusses 2														
C10.0162	AEL Tunnel Zone - Erection of Temp Working Platfor	50	13-Jul-16	09-Sep-16	14-Jul-16	10-Sep-16	0%	-1	4					
AEL Tunnel Zone -Trusses 5														
C10.0171	AEL Tunnel Zone - Construct Composite Columns fo	34			18-Jun-16	29-Jul-16	0%		6					AEL Tu
C10.0172	AEL Tunnel Zone - Erection of Temp Working Platfor	50	13-Jul-16	09-Sep-16	14-Jul-16	10-Sep-16	0%	-1	8					
G/F Slabs - Walls, Columns & G/F Slab														
AEL North														
B20.0015	Podium G/F Portion GF1 - Wall, Column & G/F slab (	23	19-Sep-16	24-Oct-16	11-Jul-16	13-Aug-16	0%	46	70					
SPS Structures (include Excavation)														
D01.3000	SPS - ELS Works	61	11-Feb-16	26-Apr-16	30-Apr-16	14-Jul-16	0%	-64	-62					D01.3000, SPS
D01.3010	SPS - Construct Basement Structure	100	27-Apr-16	26-Aug-16	15-Jul-16	12-Nov-16	0%	-64	-62					
ICP Structures (include Excavation)														
A3980	ICP - ELS works	110	22-Feb-16	26-Jul-16	22-Apr-16 A	17-Oct-16	1%	-53	-53					
External Works														
M+ External Works														
Utilities														
Drainage														
EW1010	Construct the DN375 and DN600 strom drains withi	75	10-Dec-15	14-Mar-16	12-May-16	03-Sep-16	0%	-117	109					
EW1045	Construct M+ manholes S1.1, S3.2, S3.3, S3.4 (ter	91	10-Dec-15	09-Mar-16	12-May-16	10-Aug-16	0%	-154	821					
Sewage														
EW1000	Construct the DN375 sewer drain within Austin Roa	50	29-Dec-15	29-Feb-16	31-May-16	16-Aug-16	0%	-117	645					
Gas														

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										Apr	May	Jun	Jul	Aug
EW1025	Construct the branch gas main for M+	50	01-Jun-16	20-Jul-16	28-Jun-16	16-Aug-16	0%	-27	753					
Telecom														
EW1080	Lay Telecom FTNS duct and complete pits connection	72	27-Jun-16	18-Oct-16	25-Jul-16	09-Nov-16	0%	-17	321					
CLP														
EW1090	Excavate trench in footway for the 11kV direct burie	12	02-Jun-16	18-Jun-16	28-Jun-16	18-Jul-16	0%	-18	538					
EW1100	Lay 11kV power cable by CLP (by others)	25	20-Jun-16	28-Jul-16	19-Jul-16	23-Aug-16	0%	-18	538					
Test & Commissioning, Statutory Inspections & OP														
M+														
WSD (FS Pipeworks)														
SH4200	FS - Submit Form WW046 (Part 1 & 2) to WSD (Sut	90	02-Feb-16	01-May-16	13-May-16	10-Aug-16	0%	-101	354					
WSD (Plumbing)														
SH4260	Plumbing - Submit Form WW046 (Part 1 & 2) to WS	90	02-Feb-16	01-May-16	13-May-16	10-Aug-16	0%	-101	354					
Summary Programme														
Preliminary / Pre-Construction														
BIM / CSD / CBWD														
SM0060	M+ Tower - Prepare & Submit BIM / CBWD / CBWD	294	29-Mar-16	27-Apr-17	31-May-16	29-May-17	0%	-25	39					
SM0080	CSF Block - Prepare & Submit BIM / CBWD / CBWD	247	13-Feb-16	13-Dec-16	30-Apr-16	28-Feb-17	0%	-60	89					
SM0100	RDE Bldg - Prepare & Submit BIM / CBWD / CBWD	247	13-Feb-16	13-Dec-16	30-Apr-16	28-Feb-17	0%	-60	89					
SM0120	ICP - Prepare & Submit BIM / CBWD / CBWD	1	02-Oct-15	20-Feb-16	22-Apr-16 A	18-Aug-16	0%	-145	-19					
SM0140	SPS - Prepare & Submit BIM / CBWD / CBWD	0	02-Oct-15	06-Feb-16	22-Apr-16 A	24-Jun-16	0%	-109	766					
Facade - Design / Procurement / Delivery														
SM0210	Facade - BD Embed Submission, consent & appvl fo	194	20-Jun-16	18-Feb-17	20-Jun-16	13-Feb-17	0%	5	10					
SM0220	Facade - BD Embed Submission, consent & appvl fo	205	20-Jun-16	21-Feb-17	20-Jun-16	25-Feb-17	0%	-4	3					
SM0280	Facade - Performance Test Mockup	162	19-May-16	24-Dec-16	13-Jun-16	24-Dec-16	0%	0	27					
Building Services - Design / Procurement / Delivery														
SM0440	Building Services - Manufacture, Fabrication & Deliv	446	28-Jun-16	25-Sep-17	25-Jun-16	13-Sep-17	0%	12	125					
Lift and Escalator - Design / Procurement / Delivery														
SM0480	Lifts & Escalators - Manufacture, Fabrication & Deliv	430	29-May-16	09-Aug-17	15-Jul-16	17-Sep-17	0%	-39	106					
Construction														
SPS														
SM1465	SPS - ELS Works (Provisional)	61	11-Feb-16	26-Apr-16	30-Apr-16	14-Jul-16	0%	-64	-62					
SM1470	SPS - RC Structure	100	27-Apr-16	26-Aug-16	15-Jul-16	12-Nov-16	0%	-64	-62					
ICP														
SM1415	ICP - ELS Works	138	22-Feb-16	26-Jul-16	03-May-16	18-Oct-16	0%	-69	-69					
External Works														
SM1400	M+ External Works	434	10-Dec-15	10-Nov-17	12-May-16	26-Oct-17	0%	12	234					

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Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
3-MRP Three Months Rolling Programme @ DD 30 June 2016														
Contract Key Dates & Milestones														
Contract Dates														
CP02	Contract Period (1218 days)	1218	26-Sep-15	25-Jan-19	26-Sep-15 A	25-Jan-19	23%	0	0					
Schedule of Milesones														
Cost Centre A - Preliminaries and General Requirements														
MSA.06	Compliance Review to the CA's satisfaction on Project T	0		30-Jun-16		30-Jun-16	0%	0	6	◆ Compliance Review to the CA's satisfaction on Project Time & Construction PMgt Doc (t=M9); Complia				
Cost Centre B - M+														
MSB.04	Complete Pile Caps for Trusses 1, 2 & 5 (t=M9)	0		30-Jun-16		31-Aug-16	0%	-2	30	◆ Complete Pile Caps for Trusses 1, 2 & 5				
Cost Centre C - Public Works and Tunnel Protection Works														
MSC.01	Obtain Notice of No Objection from Contract Administrr	0		29-Feb-16		31-Jul-16	0%	-5	31	◆ Obtain Notice of No Objection from Contract Administrator for all Trus				
MSC.02	First delivery of major Truss Steelwork elements to the S	0		30-Jun-16		31-Aug-16	0%	-2	30	◆ First delivery of major Truss Steelwork				
MSC.03	Complete Pile Caps for Trusses 1, 2 & 5 (t=M9)	0		30-Jun-16		31-Aug-16	0%	-2	30	◆ Complete Pile Caps for Trusses 1, 2 & 5				
Cost Centre D1 - Sewage Pumping Station														
MSD1.01	Complete all ELS & excavation works for the Sewge pum	0		30-Apr-16		31-Jul-16	0%	-3	31	◆ Complete all ELS & excavation works for the Sewge pumping station (t=				
Interface Dates														
Access Date														
AD1180	M16 - Lyric Interface South (2nd access) (30Jun16)	0	17-May-16		30-Jun-16		0%	-44	351	◆ M16 - Lyric Interface South (2nd access) (30Jun16), M16 - Lyric Interface South (2nd access) (30Jun16)				
AD1160	M15 - M+ / Lyric Staircase (2nd access) (30Jun16)	0	17-May-16		30-Jun-16		0%	-44	351	◆ M15 - M+ / Lyric Staircase (2nd access) (30Jun16), M15 - M+ / Lyric Staircase (2nd access) (30Jun16)				
AD1420	M45 - At-grade Road Footpath along M+ Basement (fror	0	01-Jun-16		11-Aug-16		0%	-71	364	◆ M45 - At-grade Road Footpath along M+ Basement (from P				
AD1410	M44 - At-grade Road Footpath at ICP / SPS Frontage (fro	0	01-Jun-16		11-Aug-16		0%	-71	407	◆ M44 - At-grade Road Footpath at ICP / SPS Frontage (from f				
AD1350	M39 - Lyric Waterfront / through ESS Compound (Subjec	0	31-Aug-16		31-Aug-16		0%	0	289	◆ M39 - Lyric Waterfront / through ESS C				
AD1340	M38 - Lyric Waterfront (Part of MTR Area A1) (from Lyric	0	31-Aug-16		31-Aug-16		0%	0	289	◆ M38 - Lyric Waterfront (Part of MTR A				
Vacation Date														
VD1330	M35 - Temporary Access Road Junction at KVB (for Acce	0		15-Jun-16		02-Jul-16*	0%	-17	0	◆ M35 - Temporary Access Road Junction at KVB (for Access to Park Ctr) (15Jun2016), M35 - Temporar				
VD1260	M24 - Area Between M+ Site & KVB (for Access by Park C	0		13-Oct-17		02-Jul-16*	0%	468	0					
VD1250	M23 - Park Area West of New Temp Access Road (for Ac	0		13-Oct-17		30-Jul-16*	0%	440	0	◆				
VD1570	M66a - Existing Car Park (for Access by Park Ctr) (15Jun2	0		26-Sep-15		30-Jul-16*	0%	-309	0	◆ M66a - Existing Car Park (for Access by Park Ctr) (15Jun2016), M66a - Ex				
VD1600	M69 - Part of Stockpile Area on M+ side of M+/Park Inte	0		25-Jan-18		30-Jul-16*	0%	544	0	◆				
Preliminaries														
Pre-Construction - Design & Procurements														
External Facade for M+ Podium (By Permasteelisa)														
Facade Shop Drawing Submission														
Tower Facade														
DS.2004.06	2nd Submission	21			15-Apr-16 A	30-Jun-16	90%		43	0 2nd Submission, 2nd Submission				
DS.2004.08	Comment on 2nd Submission	11			02-Jul-16	14-Jul-16	0%		43	Comment on 2nd Submission				
DS.2004.10	3rd Submission	10			15-Jul-16	27-Jul-16	0%		43	3rd Submission				
DS.2004.12	Approval	11			28-Jul-16	09-Aug-16	0%		43	Approval				
Podium Facade														
DS.2004.14	1st Submission	10			07-Apr-16 A	06-Jul-16	95%		19	1st Submission, 1st Submission				
DS.2004.16	Comment on 1st Submission	12			07-Jul-16	21-Jul-16	0%		19	Comment on 1st Submission				
DS.2004.18	2nd Submission	6			22-Jul-16	28-Jul-16	0%		19	2nd Submission				
DS.2004.20	Comment on 2nd Submission	11			29-Jul-16	10-Aug-16	0%		19	Comment on 2nd Submission				
DS.2004.22	3rd Submission	6			11-Aug-16	17-Aug-16	0%		19	3rd Submission				
DS.2004.24	Approval	12			18-Aug-16	31-Aug-16	0%		19	Approval				
Glass Wall with T Mullion (Kinked & Straight B1/F & G/F),CW-01a to 03d														
DS.2004.26	1st Submission	8			30-Apr-16 A	08-Jul-16	90%		33	1st Submission, 1st Submission				

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										Jun	Jul	Aug	Sep	Oct
DS.2004.28	Comment on 1st Submission	10			11-Jul-16	22-Jul-16	0%		33		<div></div> Comment on 1st Submission			
DS.2004.30	2nd Submission	5			23-Jul-16	28-Jul-16	0%		33		<div></div> 2nd Submission			
DS.2004.32	Comment on 2nd Submission	10			30-Jul-16	11-Aug-16	0%		33			<div></div> Comment on 2nd Submission		
DS.2004.34	3rd Submission	7			11-Aug-16	18-Aug-16	0%		33			<div></div> 3rd Submission		
DS.2004.36	Approval	12			19-Aug-16	01-Sep-16	0%		33			<div></div> Approval		
Glass Wall with Precast Mullion & Ceramic Mullion,CW-04-05d and 07														
DS.2004.38	1st Submission	10			30-May-16	15-Jul-16	60%		68	<div></div>	<div></div> 1st Submission	<div></div> 1st Submission		
DS.2004.40	Comment on 1st Submission	10			18-Jul-16	28-Jul-16	0%		68		<div></div> Comment on 1st Submission			
DS.2004.42	2nd Submission	6			29-Jul-16	04-Aug-16	0%		68		<div></div> 2nd Submission			
DS.2004.44	Comment on 2nd Submission	11			06-Aug-16	18-Aug-16	0%		68			<div></div> Comment on 2nd Submission		
DS.2004.46	3rd Submission	6			19-Aug-16	25-Aug-16	0%		68			<div></div> 3rd Submission		
DS.2004.48	Approval	12			26-Aug-16	08-Sep-16	0%		68			<div></div> Approval		
Podium Ceramic Concrete Tubes & with Perforated Cladding, FAC-CW-07														
DS.2004.50	1st Submission	10			27-May-16	22-Jul-16	0%		63	<div></div>	<div></div> 1st Submission	<div></div> 1st Submission		
DS.2004.52	Comment on 1st Submission	10			25-Jul-16	04-Aug-16	0%		63		<div></div> Comment on 1st Submission			
DS.2004.54	2nd Submission	6			05-Aug-16	11-Aug-16	0%		63		<div></div> 2nd Submission			
DS.2004.56	Comment on 2nd Submission	11			12-Aug-16	24-Aug-16	0%		63			<div></div> Comment on 2nd Submission		
DS.2004.58	3rd Submission	6			25-Aug-16	31-Aug-16	0%		63			<div></div> 3rd Submission		
DS.2004.60	Approval	12			01-Sep-16	14-Sep-16	0%		63			<div></div> Approval		
Garden Gallery Ceramic Cladding & Ceiling,CE-03a,03b,03c														
DS.2004.62	1st Submission	10			17-Apr-16 A	06-Jul-16	90%		140	<div></div>	<div></div> 1st Submission	<div></div> 1st Submission		
DS.2004.64	Comment on 1st Submission	11			07-Jul-16	21-Jul-16	0%		140		<div></div> Comment on 1st Submission			
DS.2004.66	2nd Submission	6			21-Jul-16	28-Jul-16	0%		140		<div></div> 2nd Submission			
DS.2004.68	Comment on 2nd Submission	11			28-Jul-16	10-Aug-16	0%		140			<div></div> Comment on 2nd Submission		
DS.2004.70	3rd Submission	6			10-Aug-16	17-Aug-16	0%		140			<div></div> 3rd Submission		
DS.2004.72	Approval	12			17-Aug-16	31-Aug-16	0%		140			<div></div> Approval		
L3 Storefront,CW-08a,08b														
DS.2004.76	Comment on 1st Submission	12			25-Jun-16 A	09-Jul-16	0%		206	<div></div>	<div></div> Comment on 1st Submission	<div></div> Comment on 1st Submission		
DS.2004.78	2nd Submission	5			11-Jul-16	15-Jul-16	0%		206		<div></div> 2nd Submission			
DS.2004.80	Comment on 2nd Submission	11			18-Jul-16	29-Jul-16	0%		206		<div></div> Comment on 2nd Submission			
DS.2004.82	3rd Submission	6			30-Jul-16	05-Aug-16	0%		206		<div></div> 3rd Submission			
DS.2004.84	Approval	12			06-Aug-16	19-Aug-16	0%		206			<div></div> Approval		
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW10,SK-01,02														
DS.2004.86	1st Submission	10			14-May-16	11-Jul-16	0%		134	<div></div>	<div></div> 1st Submission	<div></div> 1st Submission		
DS.2004.88	Comment on 1st Submission	10			12-Jul-16	23-Jul-16	0%		134		<div></div> Comment on 1st Submission			
DS.2004.90	2nd Submission	5			25-Jul-16	29-Jul-16	0%		134		<div></div> 2nd Submission			
DS.2004.92	Comment on 2nd Submission	11			01-Aug-16	12-Aug-16	0%		134			<div></div> Comment on 2nd Submission		
DS.2004.94	3rd Submission	6			13-Aug-16	19-Aug-16	0%		194			<div></div> 3rd Submission		
DS.2004.96	Approval	12			20-Aug-16	02-Sep-16	0%		194			<div></div> Approval		
Shop Drawings Metal Cladding FAC-LV-01b (Additional Scope)														
DS.2004.106	1st Submission	11			15-Aug-16*	27-Aug-16	0%		116			<div></div> 1st Submission		
DS.2004.116	Comment on 1st Submission	12			29-Aug-16	10-Sep-16	0%		116			<div></div> Comment on 1st Submission		
DS.2004.126	2nd Submission	5			12-Sep-16	17-Sep-16	0%		116			<div></div> 2nd Submission		
DS.2004.136	Comment on 2nd Submission	11			19-Sep-16	30-Sep-16	0%		116			<div></div> Comme		
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			08-Aug-16*	22-Aug-16	0%		49			<div></div> Facade Door Package # 1 - 1st Submission		
DS.2004.176	Facade Door Package # 1 - Comment on 1st Submission	12			23-Aug-16	05-Sep-16	0%		49			<div></div> Facade Door Package # 1 - Comm		
DS.2004.186	Facade Door Package # 1 - 2nd Submission	17			06-Sep-16	26-Sep-16	0%		49			<div></div> Facade Doo		
DS.2004.196	Facade Door Package # 1 - Comment on 2nd Submission	10			27-Sep-16	08-Oct-16	0%		49			<div></div>		
Facade Door Package # 2: Sliding Door in L3 Storefront (Total = 4 nos automatic)														

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
DS.2004.226	Facade Door Package # 2 - 1st Submission	12			18-Jul-16*	01-Aug-16	0%		67			Facade Door Package # 2 - 1st Submission		
DS.2004.236	Facade Door Package # 2 - Comment on 1st Submission	12			01-Aug-16	15-Aug-16	0%		67			Facade Door Package # 2 - Comment on 1st Submission		
DS.2004.246	Facade Door Package # 2 - 2nd Submission	18			15-Aug-16	05-Sep-16	0%		67			Facade Door Package # 2 - 2nd Submission		
DS.2004.256	Facade Door Package # 2 - Comment on 2nd Submission	11			06-Sep-16	19-Sep-16	0%		67			Facade Door Package # 2 - Comment on 2nd Submission		
DS.2004.266	Facade Door Package # 2 - 3rd Submission	11			20-Sep-16	03-Oct-16	0%		67			Facade Door Package # 2 - 3rd Submission		
Facade Door Package # 3: Swing Door at L3 Cafe (Total = 1 no Manual)														
DS.2004.286	Facade Door Package # 3 - 1st Submission	12			18-Jul-16*	01-Aug-16	0%		56		Facade Door Package # 3 - 1st Submission			
DS.2004.296	Facade Door Package # 3 - Comment on 1st Submission	12			01-Aug-16	15-Aug-16	0%		56		Facade Door Package # 3 - Comment on 1st Submission			
DS.2004.306	Facade Door Package # 3 - 2nd Submission	12			15-Aug-16	29-Aug-16	0%		56		Facade Door Package # 3 - 2nd Submission			
DS.2004.316	Facade Door Package # 3 - Comment on 2nd Submission	12			30-Aug-16	12-Sep-16	0%		56		Facade Door Package # 3 - Comment on 2nd Submission			
DS.2004.326	Facade Door Package # 3 - 3rd Submission	5			13-Sep-16	19-Sep-16	0%		56		Facade Door Package # 3 - 3rd Submission			
DS.2004.336	Facade Door Package # 3 - Approval	11			20-Sep-16	03-Oct-16	0%		56		Facade Door Package # 3 - Approval			
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			15-Aug-16*	31-Aug-16	0%		35		Facade Door Package # 4 - 1st Submission			
DS.2004.356	Facade Door Package # 4 - Comment on 1st Submission	12			01-Sep-16	14-Sep-16	0%		35		Facade Door Package # 4 - Comment on 1st Submission			
DS.2004.366	Facade Door Package # 4 - 2nd Submission	14			15-Sep-16	03-Oct-16	0%		35		Facade Door Package # 4 - 2nd Submission			
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			15-Aug-16*	31-Aug-16	0%		53		Facade Door Package # 5 - 1st Submission			
DS.2004.416	Facade Door Package # 5 - Comment on 1st Submission	12			31-Aug-16	14-Sep-16	0%		53		Facade Door Package # 5 - Comment on 1st Submission			
DS.2004.426	Facade Door Package # 5 - 2nd Submission	11			14-Sep-16	28-Sep-16	0%		53		Facade Door Package # 5 - 2nd Submission			
DS.2004.436	Facade Door Package # 5 - Comment on 2nd Submission	10			29-Sep-16	12-Oct-16	0%		53		Facade Door Package # 5 - Comment on 2nd Submission			
Facade Door Package # 6: B1/F Exit Doors (Total = 7 nos manual)														
DS.2004.466	Facade Door Package # 6 - 1st Submission	13			12-Sep-16*	28-Sep-16	0%		29		Facade Door Package # 6 - 1st Submission			
DS.2004.476	Facade Door Package # 6 - Comment on 1st Submission	10			29-Sep-16	12-Oct-16	0%		29		Facade Door Package # 6 - Comment on 1st Submission			
Facade Door Package # 7: Garden Gallery Door (Total = 2 nos manual)														
DS.2004.526	Facade Door Package # 7 - 1st Submission	12			25-Jul-16*	08-Aug-16	0%		73		Facade Door Package # 7 - 1st Submission			
DS.2004.536	Facade Door Package # 7 - Comment on 1st Submission	12			08-Aug-16	22-Aug-16	0%		73		Facade Door Package # 7 - Comment on 1st Submission			
DS.2004.546	Facade Door Package # 7 - 2nd Submission	12			22-Aug-16	05-Sep-16	0%		73		Facade Door Package # 7 - 2nd Submission			
DS.2004.556	Facade Door Package # 7 - Comment on 2nd Submission	11			06-Sep-16	19-Sep-16	0%		73		Facade Door Package # 7 - Comment on 2nd Submission			
DS.2004.566	Facade Door Package # 7 - 3rd Submission	6			20-Sep-16	26-Sep-16	0%		73		Facade Door Package # 7 - 3rd Submission			
DS.2004.576	Facade Door Package # 7 - Approval	10			27-Sep-16	08-Oct-16	0%		73		Facade Door Package # 7 - Approval			
Facade Door Package # 8: Door Loacted at Metal Claddings (Total = 20 nos manual)														
DS.2004.586	Facade Door Package # 8 - 1st Submission	11			15-Aug-16*	27-Aug-16	0%		61		Facade Door Package # 8 - 1st Submission			
DS.2004.596	Facade Door Package # 8 - Comment on 1st Submission	12			29-Aug-16	10-Sep-16	0%		61		Facade Door Package # 8 - Comment on 1st Submission			
DS.2004.606	Facade Door Package # 8 - 2nd Submission	6			12-Sep-16	19-Sep-16	0%		61		Facade Door Package # 8 - 2nd Submission			
DS.2004.616	Facade Door Package # 8 - Comment on 2nd Submission	11			20-Sep-16	03-Oct-16	0%		61		Facade Door Package # 8 - Comment on 2nd Submission			
Facade Door Package # 9: G/F Access Door in Ceramic Tube (Total = 8 nos)														
DS.2004.646	Facade Door Package # 9 - 1st Submission	12			25-Jul-16*	08-Aug-16	0%		72		Facade Door Package # 9 - 1st Submission			
DS.2004.656	Facade Door Package # 9 - Comment on 1st Submission	12			08-Aug-16	22-Aug-16	0%		72		Facade Door Package # 9 - Comment on 1st Submission			
DS.2004.666	Facade Door Package # 9 - 2nd Submission	12			23-Aug-16	05-Sep-16	0%		72		Facade Door Package # 9 - 2nd Submission			
DS.2004.676	Facade Door Package # 9 - Comment on 2nd Submission	11			06-Sep-16	19-Sep-16	0%		72		Facade Door Package # 9 - Comment on 2nd Submission			
DS.2004.686	Facade Door Package # 9 - 3rd Submission	6			20-Sep-16	26-Sep-16	0%		72		Facade Door Package # 9 - 3rd Submission			
DS.2004.696	Facade Door Package # 9 - Approval	11			27-Sep-16	11-Oct-16	0%		72		Facade Door Package # 9 - Approval			
Facade Door Package # 10: B1/F Carriageway Access Panel / Doors (Total = 24 nos)														
DS.2004.706	Facade Door Package # 10 - 1st Submission	12			15-Aug-16*	29-Aug-16	0%		41		Facade Door Package # 10 - 1st Submission			
DS.2004.716	Facade Door Package # 10 - Comment on 1st Submission	11			29-Aug-16	10-Sep-16	0%		41		Facade Door Package # 10 - Comment on 1st Submission			
DS.2004.726	Facade Door Package # 10 - 2nd Submission	18			12-Sep-16	04-Oct-16	0%		41		Facade Door Package # 10 - 2nd Submission			
Facade Door Package # 11: CSF Bldg (Total = 2 nos)														
DS.2004.766	Facade Door Package # 11 - 1st Submission	12			15-Aug-16*	29-Aug-16	0%		55		Facade Door Package # 11 - 1st Submission			
DS.2004.776	Facade Door Package # 11 - Comment on 1st Submission	12			30-Aug-16	12-Sep-16	0%		55		Facade Door Package # 11 - Comment on 1st Submission			

3 Months Rolling Programme (3MRP-09)

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
DS.2004.786	Facade Door Package # 11 - 2nd Submission	11			13-Sep-16	26-Sep-16	0%		55					Facade Door Package # 11 - 2nd Submission
DS.2004.796	Facade Door Package # 11 - Comment on 2nd Submission	10			27-Sep-16	08-Oct-16	0%		55					Facade Door Package # 11 - Comment on 2nd Submission
Facade Door Package # 12: B1/F Smoke Vent Panel (Total = 1 no)														
DS.2004.826	Facade Door Package # 12 - 1st Submission	12			15-Aug-16*	29-Aug-16	0%		53					Facade Door Package # 12 - 1st Submission
DS.2004.836	Facade Door Package # 12 - Comment on 1st Submission	11			30-Aug-16	10-Sep-16	0%		53					Facade Door Package # 12 - Comment on 1st Submission
DS.2004.846	Facade Door Package # 12 - 2nd Submission	12			12-Sep-16	26-Sep-16	0%		53					Facade Door Package # 12 - 2nd Submission
DS.2004.856	Facade Door Package # 12 - Comment on 2nd Submission	12			27-Sep-16	12-Oct-16	0%		53					Facade Door Package # 12 - Comment on 2nd Submission
Embed BD Submission														
M+ Podium														
M+ Podium (B1/F) - Embed Submission														
DS.2005.08	2nd embed BD submission Comments	11			16-May-16	07-Jul-16	0%		8					2nd embed BD submission Comments, 2nd embed BD submission Comments
DS.2005.09	RSC Submitted to BD	3			08-Jul-16	11-Jul-16	0%		8					RSC Submitted to BD
DS.2005.10	BD Submission & Approval	60			12-Jul-16	09-Sep-16	0%		10					BD Submission & Approval
DS.2005.12	Preparation of BD Consent Application	5			10-Sep-16	15-Sep-16	0%		7					Preparation of BD Consent Application
DS.2005.14	BD Consent Application	30			16-Sep-16	15-Oct-16	0%		9					BD Consent Application
M+ Podium (G/F to 3/F) - Embed Submission														
DS.2005.22	RSC Submitted to BD	3			30-Jun-16	04-Jul-16	0%		50					RSC Submitted to BD
DS.2005.24	BD Submission & Approval	60			05-Jul-16	02-Sep-16	0%		59					BD Submission & Approval
DS.2005.26	Preparation of BD Consent Application	6			03-Sep-16	09-Sep-16	0%		47					Preparation of BD Consent Application
DS.2005.28	BD Consent Application	30			10-Sep-16	09-Oct-16	0%		59					BD Consent Application
M+ Tower														
M+ Tower (4/F to RF/F) - Embed Submission														
DS.2006.02	1st embed BD submission to Consultants	11			04-Jul-16*	15-Jul-16	0%		86					1st embed BD submission to Consultants
DS.2006.04	1st embed BD submission Comments	11			18-Jul-16	29-Jul-16	0%		86					1st embed BD submission Comments
DS.2006.06	2nd embed BD submission to Consultants	6			30-Jul-16	05-Aug-16	0%		86					2nd embed BD submission to Consultants
DS.2006.08	RSC Submitted to BD	3			06-Aug-16	10-Aug-16	0%		86					RSC Submitted to BD
DS.2006.10	BD Submission & Approval	60			10-Aug-16	09-Oct-16	0%		104					BD Submission & Approval
BD Submission, Consent & Approval														
Tower Precast Unitized Facade														
DS.2016.12	1st BD Submission to Consultant	10			05-Jun-16 A	20-Jul-16	50%		78					1st BD Submission to Consultant, 1st BD Submission to Consultant
DS.2016.14	Comment on 1st Submission	11			21-Jul-16	02-Aug-16	0%		78					Comment on 1st Submission
DS.2016.16	2nd Submission	10			03-Aug-16	13-Aug-16	0%		78					2nd Submission
DS.2016.18	Comment on 2nd Submission	11			15-Aug-16	27-Aug-16	0%		78					Comment on 2nd Submission
DS.2016.20	3rd Submission	10			27-Aug-16	07-Sep-16	0%		78					3rd Submission
DS.2016.22	Comment on 3rd Submission	12			08-Sep-16	22-Sep-16	0%		78					Comment on 3rd Submission
DS.2016.24	RSE Submitted to BD	4			23-Sep-16	27-Sep-16	0%		78					RSE Submitted to BD
DS.2016.26	BD Submission & Approval	60			28-Sep-16	26-Nov-16	0%		95					BD Submission & Approval
Podium Precast Unitized Facade														
DS.2016.32	1st BD Submission to Consultant	9			11-Aug-16*	20-Aug-16	0%		112					1st BD Submission to Consultant
DS.2016.34	Comment on 1st Submission	12			22-Aug-16	03-Sep-16	0%		112					Comment on 1st Submission
DS.2016.36	2nd Submission	9			05-Sep-16	14-Sep-16	0%		112					2nd Submission
DS.2016.38	Comment on 2nd Submission	11			15-Sep-16	28-Sep-16	0%		112					Comment on 2nd Submission
DS.2016.40	3rd Submission	11			29-Sep-16	13-Oct-16	0%		112					3rd Submission
Glass Wall with T Mullion (Kinked & Straight B1/F & G/F),CW-01a-03d														
DS.2016.52	1st BD Submission to Consultant	10			11-Aug-16	22-Aug-16	0%		149					1st BD Submission to Consultant
DS.2016.54	Comment on 1st Submission	11			23-Aug-16	05-Sep-16	0%		149					Comment on 1st Submission
DS.2016.56	2nd Submission	10			05-Sep-16	17-Sep-16	0%		149					2nd Submission
DS.2016.58	Comment on 2nd Submission	12			17-Sep-16	03-Oct-16	0%		149					Comment on 2nd Submission
Glass Wall with Precast Mullion & Ceramic Mullion,CW-04 to 05d and 07														
DS.2016.72	1st BD Submission to Consultant	10			21-Jul-16*	01-Aug-16	0%		140					1st BD Submission to Consultant
DS.2016.74	Comment on 1st Submission	11			02-Aug-16	15-Aug-16	0%		140					Comment on 1st Submission

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

West Kowloon Cultural District Authority

3 Months Rolling Programme (3MRP-09)

Status @ 30 June 2016



Revision			
Date	Revision	Checked	Approved
08-Apr-16	3 MRP-06 Status at Mar 2016	Ricky Lau	Chris Chau
05-May-16	3 MRP-07 Status at Apr 2016	Ricky Lau	Chris Chau
14-Jun-16	3 MRP-08 Status at May 2016	Ricky Lau	Chris Chau
13-Jul-16	3 MRP-09 Status at Jun 2016	Ricky Lau	Chris Chau

Revision			
Date	Revision	Checked	Approved
08-Apr-16	3 MRP-06 Status at Mar 2016	Ricky Lau	Chris Chau
05-May-16	3 MRP-07 Status at Apr 2016	Ricky Lau	Chris Chau
14-Jun-16	3 MRP-08 Status at May 2016	Ricky Lau	Chris Chau
13-Jul-16	3 MRP-09 Status at Jun 2016	Ricky Lau	Chris Chau

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
DS.2021.88	Production & delivery of Terracotta to Precast Factory	12			24-Mar-16	07-Jul-16	90%		77		Production & delivery of Terracotta to Precast Factory	Production & delivery of Terracotta to P		
DS.2021.90	Production of Precast Panel & Delivery	18			08-Jul-16	29-Jul-16	0%		77		Production of Precast Panel & Delivery			
Installation														
DS.2021.94	Installation on Frame	8			30-Jul-16	08-Aug-16	0%		77		Installation on Frame			
DS.2021.96	Glazing & Sealant Application	2			09-Aug-16	10-Aug-16	0%		77		Glazing & Sealant Application			
DS.2021.97	Inspection & Approval of Visual Mock Up	10			18-Aug-16	30-Aug-16	0%		77		Inspection & Approval of Visual Mock U			
Hybrid Mock Up														
Glass Wall with T-Mullion,CW-02a,02b														
Shopdrawing Submission														
DS.2021.116	Approval of Visual Mock Up Drawing	13			27-May-16	15-Jul-16	5%		48		Approval of Visual Mock Up Drawing, Approval of Visual Mock Up Drawing			
Ordering & Production of Hybrid Mock Up Mateial														
DS.2021.118	Production of Steel Frame and Alum Cladding	30			02-Mar-16	06-Jul-16	90%		60		Production of Steel Frame and Alum Cladding, Production of Steel Frame and Alum Cladding			
Installation of Mock Up Sample														
DS.2021.124	Installation of Steel Frame and Flashing	10			15-Jul-16	28-Jul-16	0%		48		Installation of Steel Frame and Flashing			
DS.2021.126	Glazing	2			28-Jul-16	30-Jul-16	0%		48		Glazing			
DS.2021.128	Application of Structural Sealant	2			30-Jul-16	01-Aug-16	0%		48		Application of Structural Sealant			
DS.2021.98	Inspection & Approval of Visual Mock Up	10			04-Aug-16	15-Aug-16	0%		48		Inspection & Approval of Visual Mock Up			
L3 Storefront,CW-08														
Shopdrawing Submission														
DS.2021.146	Approval of Visual Mock Up Drawing	13			11-May-16	15-Jul-16	50%		156		Approval of Visual Mock Up Drawing, Approval of Visual Mock Up Drawing			
Ordering & Production of Hybrid Mock Up Mateial														
DS.2021.152	Production of Steel Frame and Alum Cladding	36			04-Mar-16	18-Jul-16	70%		149		Production of Steel Frame and Alum Cladding, Production of Steel Frame and Alum C			
Installation of Mock Up Sample														
DS.2021.158	Installation of Steel Frame and Flashing	6			19-Jul-16	25-Jul-16	0%		149		Installation of Steel Frame and Flashing			
DS.2021.160	Install Glazing	2			25-Jul-16	27-Jul-16	0%		149		Install Glazing			
DS.2021.162	Application of Structural Sealant	2			27-Jul-16	28-Jul-16	0%		149		Application of Structural Sealant			
DS.2021.163	Inspection & Approval of Visual Mock Up	11			30-Jul-16	12-Aug-16	0%		149		Inspection & Approval of Visual Mock Up			
Garden Galley Visual Mock Up,ce-03a,03c														
Visual Mock Up Drawing Submission														
DS.2021.172	Approval on Shop Drawings	10			30-Jun-16*	12-Jul-16	0%		135		Approval on Shop Drawings			
DS.2021.174	Approval of Sample of Terracotta	4			09-Jul-16	13-Jul-16	0%		135		Approval of Sample of Terracotta			
Terracotta														
DS.2021.176	Production of Terracotta	24			18-Jul-16	13-Aug-16	0%		135		Production of Terracotta			
DS.2021.178	Delivery of Terracotta to Precast Factory	1			25-Aug-16	25-Aug-16	0%		135		Delivery of Terracotta to Precast Factory			
Installation														
DS.2021.187	Delivery of ceramic precast mullion to site	2			26-Aug-16	27-Aug-16	0%		135		Delivery of ceramic precast mullion to site			
DS.2021.188	Installation of Terracotta on Mock-up	6			30-Aug-16	05-Sep-16	0%		135		Installation of Terracotta on Moc			
Production Mock Up														
Tower Precast Facade Panels w/ Percast Concrete , Terracotta, lighting & Curtain Wall														
Tower Facade - Ordering & Production of Material														
Tower Facade - Glass Production & Fabrication														
DS.2022.6	Coated Glass Production	48			14-Sep-16*	11-Nov-16	0%		61					
Tower Facade - Curtain Wall glazed panel production and Fabricatioin														
DS.2022.12	Die Making	50			14-Sep-16*	14-Nov-16	0%		48					
Tower Facade - Terracotta														
DS.2022.22	Ordering of Terracotta	10			19-Aug-16*	01-Sep-16	0%		34		Ordering of Terracotta			
DS.2022.24	Die Making of Terracotta	50			01-Sep-16	01-Nov-16	0%		34					
Tower Facade - Precast Concrete Facade														
Tower Facade - Precast Facade Die Making														
DS.2022.28	Tower Facade Precast Concrete Mould Making	74			12-Sep-16	09-Dec-16	0%		37					
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 n	12			01-Sep-16*	14-Sep-16	0%		139		Sealant Ordering (Typic			

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
DS.2022.44	Coated Glass Production	48			01-Sep-16	29-Oct-16	0%		91					
Podium Facade - Curtain Wall glazed panel production and Fabricatioin														
DS.2022.48	Die Making	48			01-Sep-16	29-Oct-16	0%		86					
DS.2022.46	PVF2 Paint Ordering	12			01-Sep-16	14-Sep-16	0%		134					
Podium Facade - Terracotta														
DS.2022.58	Ordering of Terracotta	11			01-Sep-16	14-Sep-16	0%		19					
DS.2022.60	Die Making of Terracotta	72			14-Sep-16	10-Dec-16	0%		19					
Podium Facade - Precast Concrete Facade														
Podium Facade - Percast Facade Die Making														
DS.2022.64	Percast Concrete Mould Making	72			01-Sep-16	26-Nov-16	0%		54					
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-Sep-16*	29-Oct-16	0%		39					
DS.2022.76	Sealant Ordering (Typical two weeks time, tailor made n	12			02-Sep-16*	15-Sep-16	0%		86					
Kinked Glass Wall with T Mullion - Curtain Wall glazed panel production and Fabricatioin														
DS.2022.82	Die Making	48			02-Sep-16*	31-Oct-16	0%		33					
L3 Storefront,CW-08														
L3 Storefront - Ordering & Production of Material														
Glass Production & Fabrication														
DS.2022.130	Sealant Ordering (Typical two weeks time, tailor made n	12			20-Aug-16	02-Sep-16	0%		259					
DS.2022.132	Coated Glass Production	48			20-Aug-16	18-Oct-16	0%		211					
Glass Wall glazed panel production and Fabricatioin														
DS.2022.138	Die Making	48			20-Aug-16	18-Oct-16	0%		206					
DS.2022.136	PVF2 Paint Ordering	12			20-Aug-16	02-Sep-16	0%		254					
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 n	12			09-Sep-16*	23-Sep-16	0%		98					
G/F Facade - Glass Production & Fabrication														
DS.2022.154	Coated Glass production	48			09-Sep-16	07-Nov-16	0%		83					
G/F Facade - Curtain Wall glazed panel production and Fabricatioin														
DS.2022.160	Die Making	48			09-Sep-16	07-Nov-16	0%		77					
DS.2022.158	PVF2 Paint Ordering	12			09-Sep-16	23-Sep-16	0%		125					
G/F Facade - Terracotta														
DS.2022.168	Ordering of Terracotta	11			09-Sep-16*	23-Sep-16	0%		71					
Garden Gallery,CE-03a,03c														
Garden Gallery - Ordering & Production of Material														
Garden Gallery - Terracotta														
DS.2022.186	Ordering of Terracotta	11			06-Sep-16	20-Sep-16	0%		135					
DS.2022.188	Die Making of Terracotta	36			20-Sep-16	03-Nov-16	0%		135					
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			15-Jul-16*	29-Jul-16	0%		77					
DS.2026.4	1st Shop Drawing Comment	11			29-Jul-16	11-Aug-16	0%		77					
DS.2026.6	2nd Shop Drawing Submission	11			11-Aug-16	24-Aug-16	0%		77					
DS.2026.8	Approval of Performance Mock Up Drawing	11			24-Aug-16	06-Sep-16	0%		77					
Tower Facade - Submission of Testing Proposal														
DS.2026.10	1st Submission of Testing Proposal	11			06-Sep-16	20-Sep-16	0%		368					
DS.2026.12	1st comment	6			21-Sep-16	27-Sep-16	0%		368					
DS.2026.14	2nd Submission of Testing Proposal	6			27-Sep-16	05-Oct-16	0%		368					
Tower Facade - Ordering & Production of Material														
DS.2026.18	Sealant Ordering (Typical two weeks time, tailor made n	12			14-Sep-16	28-Sep-16	0%		130					
Tower Facade - Glass Production & Fabrication														

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
DS.2026.26	Coated Glass Production	48			14-Sep-16	11-Nov-16	0%		71					
Tower Facade - Curtain Wall glazed panel production and Fabricatioin														
DS.2026.22	Die Making	48			14-Sep-16	11-Nov-16	0%		66					
DS.2026.24	PVF2 Paint Ordering	12			14-Sep-16*	28-Sep-16	0%		114					
Tower Facade - Terracotta														
DS.2026.36	Ordering of Terracotta	11			14-Sep-16	28-Sep-16	0%		42					
DS.2026.38	Die Making of Terracotta	24			28-Sep-16	28-Oct-16	0%		42					
Tower Facade - Precast Concrete Facade														
Tower Facade - Precast Facade Die Making														
DS.2026.42	Percast Concrete Mould Making	96			14-Sep-16	10-Jan-17	0%		29					
Podium Facade Wall Performance Testing														
Podium Facade - Drawing Submission														
DS.2026.58	1st PMU Drawing Submission	11			11-Aug-16	24-Aug-16	0%		124					
DS.2026.60	1st PMU Drawing Comment	11			24-Aug-16	06-Sep-16	0%		124					
DS.2026.62	2nd PMU Drawing Submission	11			06-Sep-16	20-Sep-16	0%		124					
DS.2026.64	Approval of Performance Mock Up Drawing	11			20-Sep-16	04-Oct-16	0%		132					
Podium Facade - Ordering & Production of Material														
DS.2026.74	Sealant Ordering (Typical two weeks time, tailor made n	12			16-Aug-16	29-Aug-16	0%		207					
Podium Facade - Glass Production & Fabrication														
DS.2026.76	Coated Glass Production	48			16-Aug-16	13-Oct-16	0%		195					
Podium Facade - Curtain Wall glazed panel production and Fabricatioin														
DS.2026.80	Die Making	48			16-Aug-16	13-Oct-16	0%		153					
Podium Facade - Terracotta														
DS.2026.90	Ordering of Terracotta	11			20-Sep-16	04-Oct-16	0%		124					
Podium Facade - Precast Concrete Facade														
Podium Facade - Precast Facade Die Making														
DS.2026.108	Percast Concrete Mould Making	96			16-Aug-16	08-Dec-16	0%		117					
Kinked Glass Wall with T Mullion and Reflective Glass at B1,CW-02b														
Kinked Glass Wall - Ordering & Production of Material														
Kinked Glass Wall - Curtain Wall glazed panel production and Fabricatioin														
DS.2026.146	Die Making	48			16-Aug-16	13-Oct-16	0%		218					
DS.2026.144	PVF2 Paint Ordering	49			16-Aug-16	14-Oct-16	0%		229					
Kinked Glass Wall - T Steel Mullion Production														
DS.2026.154	Order of Paint	24			16-Aug-16	12-Sep-16	0%		279					
DS.2026.156	Painting of Steel Mullion	4			13-Sep-16	17-Sep-16	0%		279					
Kinked Glass Wall - Installation														
DS.2026.160	Installation on Mock Up	11			19-Sep-16	03-Oct-16	0%		279					
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			03-Aug-16	16-Aug-16	0%		221					
DS.2026.170	1st Shop Drawing Comment	11			16-Aug-16	29-Aug-16	0%		221					
DS.2026.172	2nd Shop Drawing Submission	11			29-Aug-16	10-Sep-16	0%		221					
DS.2026.174	Approval of Performance Mock Up Drawing	11			10-Sep-16	24-Sep-16	0%		221					
Glass Wall with PC Mullions - Glass Production & Fabrication														
DS.2026.176	Coated Glass Production	72			30-Aug-16	25-Nov-16	0%		170					
Glass Wall with PC Mullions - Glazed Panel production and Fabricatioin														
DS.2026.180	Die Making	36			09-Sep-16	24-Oct-16	0%		168					
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			09-Sep-16	08-Oct-16	0%		187					
Vertical Glass Wall at Skylight Gallery,CW-10														
Vertical Glass Wall @ Gallery - Drawing Submission														
DS.2026.204	1st Shop Drawing Submission	11			13-Aug-16	25-Aug-16	0%		134					
DS.2026.206	1st Shop Drawing Comment	11			26-Aug-16	08-Sep-16	0%		134					

3 Months Rolling Programme (3MRP-09)

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
DS.2026.208	2nd Shop Drawing Submission	11			09-Sep-16	23-Sep-16	0%		134					2nd Shop Draw
DS.2026.210	Approval of Performance Mock Up Drawing	11			24-Sep-16	08-Oct-16	0%		134					
Vertical Glass Wall @ Gallery - Alum Frame														
DS.2026.212	Die Making	38			13-Aug-16*	27-Sep-16	0%		167					Die Making
3/F Plaza Skylight & Terrace,SK-01														
DS.2026.224	Glass Production & Fabrication	24			30-Jul-16	26-Aug-16	0%		304					Glass Production & Fabrication
3/F Plaza Skylight - Drawing Submission														
DS.2026.228	1st Shop Drawing Submission	11			30-Jul-16	12-Aug-16	0%		225					1st Shop Drawing Submission
DS.2026.230	1st Shop Drawing Comment	11			12-Aug-16	25-Aug-16	0%		225					1st Shop Drawing Comment
DS.2026.232	2nd Shop Drawing Submission	11			25-Aug-16	07-Sep-16	0%		225					2nd Shop Drawing Submission
DS.2026.234	Approval of Performance Mock Up Drawing	11			07-Sep-16	21-Sep-16	0%		225					Approval of Perfo
3/F Plaza Skylight - Alum Frame														
DS.2026.236	Die Making	36			21-Sep-16	04-Nov-16	0%		225					
(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 Shopdawning Submission & Approval														
DS.2260.10	1st Shop Drawing Submission	11			18-May-16	28-Jul-16	0%		28					1st Shop Drawing Submission, 1st Shop Drawing Submission
DS.2260.12	1st Shop Drawing Comment	11			29-Jul-16	10-Aug-16	0%		160					1st Shop Drawing Comment
DS.2260.14	2nd Shop Drawing Submission	5			11-Aug-16	16-Aug-16	0%		160					2nd Shop Drawing Submission
DS.2260.16	2nd Shopdawning comments	11			17-Aug-16	30-Aug-16	0%		160					2nd Shopdawning comments
CSF Louvre - FAC-LV-03 (Additional Works)														
DS.2260.18	1st Shop Drawing Submission	11			29-Jul-16	10-Aug-16	0%		28					1st Shop Drawing Submission
DS.2260.20	1st Shop Drawing Comment	11			11-Aug-16	23-Aug-16	0%		148					1st Shop Drawing Comment
DS.2260.21	2nd Shop Drawing Submission	6			24-Aug-16	30-Aug-16	0%		148					2nd Shop Drawing Submission
DS.2260.22	Shop Drawing Approval	11			31-Aug-16	13-Sep-16	0%		148					Shop Drawing Approval
CSF Embed BD Submission & Approval														
DS.2260.24	BD Drawing Preparation & 1st BD Submission to Consulti	11			30-Jun-16*	14-Jul-16	0%		85					BD Drawing Preparation & 1st BD Submission to Consultants
DS.2260.26	BD Drawing submission 1st Comments	11			14-Jul-16	28-Jul-16	0%		85					BD Drawing submission 1st Comments
DS.2260.28	BD Drawing Preparation & 2nd BD Submission to Consul	11			28-Jul-16	10-Aug-16	0%		85					BD Drawing Preparation & 2nd BD Submission to Consultants
DS.2260.30	RSE Submission to BD	3			10-Aug-16	13-Aug-16	0%		85					RSE Submission to BD
DS.2260.32	BD Submission & Approval	48			13-Aug-16	12-Oct-16	0%		85					
CSF Glass Wall BD Submission & Approval														
DS.2260.38	BD Drawing Preparation & 1st BD Submission to Consulti	11			11-Aug-16	24-Aug-16	0%		28					BD Drawing Preparation & 1st BD Submission
DS.2260.40	BD Drawing submission 1st Comments	11			24-Aug-16	06-Sep-16	0%		28					BD Drawing submission 1st Com
DS.2260.42	BD Drawing Preparation & 2nd BD Submission to Consul	11			06-Sep-16	20-Sep-16	0%		28					BD Drawing Prepa
DS.2260.44	BD Drawing submission 2nd Comments	11			20-Sep-16	04-Oct-16	0%		28					BD
CSF Glass Wall Performance Testing														
Ordering & Production of Material														
Glass Production & Fabrication														
DS.2260.66	Coated Glass Production	48			13-Sep-16*	11-Nov-16	0%		148					
Curtain Wall glazed panel production and Fabricati														
DS.2260.70	Die Making	48			01-Sep-16*	29-Oct-16	0%		152					
DS.2260.72	PVF2 Paint Ordering	49			01-Sep-16*	31-Oct-16	0%		168					
(Redland) Precast Facade for M+ Podium & CSF Bldg														
(Redland) General Submission														
(Redland) Project Quality Plan														
DS.3210	Submit Project Quality Plan	0			04-Jul-16*		0%		52					Submit Project Quality Plan
DS.3220	PQP - 1st Submission	6			04-Jul-16	09-Jul-16	0%		52					PQP - 1st Submission
DS.3230	PQP - Comment on 1st Submission	12			11-Jul-16	25-Jul-16	0%		52					PQP - Comment on 1st Submission
DS.3240	PQP - 2nd Submission and Approval	12			26-Jul-16	08-Aug-16	0%		52					PQP - 2nd Submission and Approval
DS.3250	PQP - Approval of Project Quality Plan	0				08-Aug-16	0%		52					PQP - Approval of Project Quality Plan

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

West Kowloon Cultural District Authority

3 Months Rolling Programme (3MRP-09)

Status @ 30 June 2016



Revision			
Date	Revision	Checked	Approved
08-Apr-16	3 MRP-06 Status at Mar 2016	Ricky Lau	Chris Chau
05-May-16	3 MRP-07 Status at Apr 2016	Ricky Lau	Chris Chau
14-Jun-16	3 MRP-08 Status at May 2016	Ricky Lau	Chris Chau
13-Jul-16	3 MRP-09 Status at Jun 2016	Ricky Lau	Chris Chau

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
(Redland) Production Method Statement														
DS.3260	Submit Production Method Statement	0			15-Jul-16*		0%		42		◆ Submit Production Method Statement			
DS.3270	PMS - 1st Submission	6			15-Jul-16	22-Jul-16	0%		42		█ PMS - 1st Submission			
DS.3280	PMS - Comment on 1st Submission	12			23-Jul-16	05-Aug-16	0%		42		█ PMS - Comment on 1st Submission			
DS.3290	PMS - 2nd Submission and Approval	12			06-Aug-16	19-Aug-16	0%		42		█ PMS - 2nd Submission and Approval			
DS.3300	PMS - Approval of Production Method Statement	0				19-Aug-16	0%		42		◆ PMS - Approval of Production Method Statement			
(Redland) Drawing Submission and Approval														
DS.3320	1st Submission	6			15-Jul-16	22-Jul-16	0%		42		█ 1st Submission			
DS.3310	Submit Schematic Design Drawings	0			15-Jul-16*		0%		42		◆ Submit Schematic Design Drawings			
DS.3330	Comment on 1st Submission	12			23-Jul-16	05-Aug-16	0%		42		█ Comment on 1st Submission			
DS.3340	2nd Submission and Approval	12			06-Aug-16	19-Aug-16	0%		42		█ 2nd Submission and Approval			
DS.3350	Approval of Schematic Design Drawings	0				19-Aug-16	0%		42		◆ Approval of Schematic Design Drawings			
(Redland) Visual Mock-Up FAC-PC-04														
DS.3360	Submit VMU Drawings	0			02-Jul-16*		0%		0		◆ Submit VMU Drawings			
DS.3370	1st Submission	6			02-Jul-16	08-Jul-16	0%		53		█ 1st Submission			
DS.3380	Comment on 1st Submission	12			09-Jul-16	23-Jul-16	0%		53		█ Comment on 1st Submission			
DS.3390	2nd Submission and Approval	12			25-Jul-16	06-Aug-16	0%		53		█ 2nd Submission and Approval			
DS.3400	Approval of VMU Drawings	0				06-Aug-16	0%		53		◆ Approval of VMU Drawings			
(Redland) BD Submission and Approval														
(Redland) BD Submission														
DS.3420	BD Comments and review	36			15-Jul-16	26-Aug-16	0%		36		█ BD Comments and review			
DS.3410	BD Submission	0			15-Jul-16*		0%		36		◆ BD Submission			
DS.3430	Approval of BD Submission	0				26-Aug-16	0%		36		◆ Approval of BD Submission			
(Redland) Fixing Layout for ARUP's Onward Submission to BD														
DS.3450	BD Comments and review	36			15-Jul-16	26-Aug-16	0%		36		█ BD Comments and review			
DS.3440	BD Submission	0			15-Jul-16*		0%		36		◆ BD Submission			
DS.3460	Approval of BD Submission	0				26-Aug-16	0%		36		◆ Approval of BD Submission			
(Redland) Shop Drawings														
DS.3470	Submit Shop Drawings	0			27-Aug-16		0%		36		◆ Submit Shop Drawings			
DS.3480	1st Submission	6			27-Aug-16	02-Sep-16	0%		36		█ 1st Submission			
DS.3490	Comment on 1st Submission	12			03-Sep-16	17-Sep-16	0%		36		█ Comment on 1st Sub			
DS.3500	2nd Submission and Approval	12			19-Sep-16	03-Oct-16	0%		36		█ 2nd			
Structural Steel Trusses														
DS.1130	Steel Tuss - Procurement, Fabrication & Delivery	188			29-Jan-16 A	30-Sep-16	19%		605		█ Steel Tuss - Procurement, Fabrication & Delivery			Steel Tuss - Procurement, Fabrication & Delivery
MS.1000	Factory Pre-Inspection / Major truss delivery subject to site condition	0			30-Jun-16*		0%		0		◆ Factory Pre-Inspection / Major truss delivery subject to site condition			
Design, Shop Dwgs, Materials, Method Statement & Welding)														
DS.1030	Steel Tuss - Architect's Comment and Approval	75	01-Dec-15	13-Feb-16	03-Dec-15 A	24-Jul-16	95%	-162	915		█ Steel Tuss - Architect's Comment and Approval, Steel Tuss - Architect's Comment and Approval			
DS.1020	Steel Tuss - Incorporate Comments & Resubmit	30	31-Dec-15	29-Jan-16	09-Nov-15 A	09-Jul-16	95%	-162	930		█ Steel Tuss - Incorporate Comments & Resubmit, Steel Tuss - Incorporate Comments & Resubmit			
Method statement for Construction of Mega Trusses with Temporary Works Design														
DS.1030.23	3rd Submission & Approval (RSS-MJV Review & endorsement)	14			30-Jun-16	13-Jul-16	0%		51		█ 3rd Submission & Approval (RSS-MJV Review & endorsement)			
Method Statement for Erection														
DS.1030.30e	3rd Submission & Approval of Method statement for Erection of Mega Trusses	14			30-Jun-16	13-Jul-16	0%		49		█ 3rd Submission & Approval of Method statement for Erection of Mega Trusses			
Shop Drawings														
DS.1030.41	Shop Drawing submission and approval of Steelwork for Shear Plates, Mega Trusses	117			21-Dec-15 A	24-Jul-16	75%		19		█ Shop Drawing submission and approval of Steelwork for Shear Plates, Mega Trusses			
Welding Procedure														
DS.1030.61	Revision of Site welding procedure	14			31-Mar-16	06-Jul-16	45%		42		█ Revision of Site welding procedure, Revision of Site welding procedure			
DS.1030.71	3rd Submission & Approval for site welding procedure	14			07-Jul-16	20-Jul-16	0%		42		█ 3rd Submission & Approval for site welding procedure			
Statutory Approval Status e.g. (BD & MTRC Approval)-1														
DS.7060b10	MTRC Review and Endorsement for ARUP to submit to BD, MTRC Review and Endorsement	30			12-May-16	10-Jul-16	90%		38		█ MTRC Review and Endorsement for ARUP to submit to BD, MTRC Review and Endorsement			
DS.7060b11	BD issue endorsement to ARUP	14			11-Jul-16	24-Jul-16	0%		38		█ BD issue endorsement to ARUP			
Materials Procurements														

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
DS.1040	Steel Tuss - Procurement, Fabrication & Delivery	150	14-Feb-16	12-Jul-16	01-Oct-15 A	30-Aug-16	70%	-49	35					Steel Tuss - Procurement, Fabrication &
Material Sampling and Lab Test														
DS.1040.66	Material Sampling and Lab Test (6th Lot) if required	30			30-Jun-16	29-Jul-16	0%		910					Material Sampling and Lab Test (6th Lot) if required
DS.1040.65	Material Sampling and Lab Test (5th Lot) if required	30			27-Jun-16 A	27-Jul-16	50%		912					Material Sampling and Lab Test (5th Lot) if required, Material Sampling and
Fabrication & Delivery To Site														
DS.1050	Steel Tuss - First Batch Arrival on Site (Contract Requir	0	01-Jun-16		30-Jul-16		0%	-59	35					Steel Tuss - First Batch Arrival on Site (Contract Requirement - MSC.02 o
Temporary Support System for Trusses - Proprietary & Non Proprietary System														
DS.1040.68	Fabrication & Delivery of non-proprietary system	50			11-Jun-16 A	18-Aug-16	20%		7					Fabrication & Delivery of non-proprietary system, Fa
Hanger Column														
DS.1040.85	Fabrication of Hanger Column Suspended from RC	43			02-Jul-16	13-Aug-16	0%		19					Fabrication of Hanger Column Suspended from RC
DS.1040.80	Fabrication of Hanger Column Suspended from mega Ti	43			02-Jul-16	13-Aug-16	0%		119					Fabrication of Hanger Column Suspended from mega Tr
DS.1040.86	Delivery of hanger column	0			04-Sep-16		0%		19					Delivery of hanger column
Composite Column														
DS.1040.91	Composite Column Fabrication	34			02-Jan-16 A	13-Jul-16	95%		82					Composite Column Fabrication, Composite Column Fabrication
Steel Truss Support Fabrication														
DS.1050.01	Steel Truss Support @ East Core Wall for Trusses # 1, 2 & 5	21			23-Apr-16 A	30-Jul-16	45%		30					Steel Truss Support @ East Core Wall for Trusses # 1, 2 & 5, Steel Truss
DS.1055	Steel Truss Support Fabrication for Truss # 1 & 2 (Column	21			09-May-16	30-Jul-16	36%		53					Steel Truss Support Fabrication for Truss # 1 & 2 (Column 68 & Column 7
DS.1110	Steel Truss Support Fabrication for Truss 5 (*C25)	21			25-Jun-16 A	30-Jul-16	1%		97					Steel Truss Support Fabrication for Truss 5 (*C25), Steel Truss Support Fa
DS.1056	Steel Truss Support Fabrication for Truss 3 (*C85 & C86)	21			11-Jul-16	31-Jul-16	0%		65					Steel Truss Support Fabrication for Truss 3 (*C85 & C86)
DS.1090	Steel Truss Support Fabrication for Truss 4 (*C94 & *C96)	21			01-Aug-16	21-Aug-16	0%		86					Steel Truss Support Fabrication for Truss 4 (*C94
Steel Truss Support Delivery to Site														
DS.1050.10	Steel Truss Support @ East Core Wall for Trusses # 1, 2 & 5	0			01-Aug-16		0%		21					Steel Truss Support @ East Core Wall for Trusses # 1, 2 & 5
DS.1130.10	Steel Truss Support for Truss # 5 (*C25)	0			19-Aug-16		0%		89					Steel Truss Support for Truss # 5 (*C25)
DS.1055.10	Steel Truss Support for Truss # 1 & 2(Column 68 & Column 70)	0			01-Sep-16		0%		21					Steel Truss Support for Truss # 1 & 2(Co
DS.1090.10	Steel Truss Support for Truss # 3 (*C85 & C86)	0			01-Sep-16		0%		65					Steel Truss Support for Truss # 3 (*C85
DS.1110.10	Steel Truss Support for Truss # 4 (*C94 & *C96)	0			11-Sep-16		0%		66					Steel Truss Support for Truss # 4 (*C94
Steel Truss Members Fabrication														
DS.1080	Steel Truss Fabrication for Truss # 3	69			23-Apr-16 A	17-Sep-16	1%		853					Steel Truss Fabrication for Truss # 3
DS.1070	Steel Truss Fabrication for Truss # 2	69			23-Apr-16 A	27-Aug-16	19%		881					Steel Truss Fabrication for Truss # 2, Steel Truss Fabrication
DS.1060.1	Steel Truss Fabrication for Truss # 1	69			23-Apr-16 A	13-Aug-16	27%		884					Steel Truss Fabrication for Truss # 1, Steel Truss Fabrication
DS.1100	Steel Truss Fabrication for Truss # 4	69			09-May-16	24-Sep-16	1%		853					Steel Truss Fabrication for Truss # 4
DS.1120	Steel Truss Fabrication for Truss # 5	69			23-Apr-16 A	17-Sep-16	1%		859					Steel Truss Fabrication for Truss # 5
Steel Truss Members Delivery to Site														
DS.1070.10	Steel Truss Members for Truss # 1	0			12-Sep-16		0%		866					Steel Truss Members for Truss # 1
DS.1100.10	Steel Truss Members for Truss # 3	0			17-Sep-16		0%		861					Steel Truss Members for Truss # 3
DS.1140.10	Steel Truss Members for Truss # 5	0			19-Sep-16		0%		859					Steel Truss Members for Truss # 5
DS.1080.10	Steel Truss Members for Truss # 2	0			21-Sep-16		0%		857					Steel Truss Members for Truss # 2
DS.1120.10	Steel Truss Members for Truss # 4	0			25-Sep-16		0%		853					Steel Truss Members for Truss # 4
Building Services														
MVAC														
DS.3070	MVAC - Shop Drawings, Materials & Method Statements	120	01-Dec-15	29-Mar-16	01-Dec-15 A	31-Aug-16	31%	-155	21					MVAC - Shop Drawings, Materials & Method Statements
DS.3080	MVAC - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	31-Jul-16	80%	-94	24					MVAC - CA Review & Comments, MVAC - CA Review & Comments
DS.3090	MVAC - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	15-Apr-16 A	14-Aug-16	70%	-78	24					MVAC - Incorporate Comments & Resubmit, MVAC - Incorporate Comments & Resubmit
DS.3100	MVAC - CA Review & Approval	30	29-May-16	27-Jun-16	02-May-16	28-Aug-16	60%	-62	24					MVAC - CA Review & Approval, MVAC - CA Review & Approval
DS.3110	MVAC - Procurement and Delivery	180	28-Jun-16	24-Dec-16	01-Sep-16	27-Feb-17	0%	-65	21					MVAC - Procurement and Delivery
Electrical and ELV Systems														
DS.4120	Elect & ELV Systems - Shop Drawings and Materials Subn	120	01-Dec-15	29-Mar-16	01-Dec-15 A	31-Aug-16	39%	-155	51					Elect & ELV Systems - Shop Drawings and Materials Subn
DS.4130	Elect & ELV Systems - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	31-Jul-16	80%	-94	54					Elect & ELV Systems - CA Review & Comments, Elect & ELV Systems - CA Review & Comments
DS.4150	Elect & ELV Systems - CA Review & Approval	30	29-May-16	27-Jun-16	16-May-16	28-Aug-16	60%	-62	54					Elect & ELV Systems - CA Review & Approval, Elect & ELV Systems - CA Review & Approval
DS.4140	Elect & ELV Systems - Incorporate Comments & Resubm	30	29-Apr-16	28-May-16	15-Apr-16 A	14-Aug-16	70%	-78	54					Elect & ELV Systems - Incorporate Comments & Resubm
DS.4160	Elect & ELV Systems - Procurement and Delivery	150	28-Jun-16	24-Nov-16	01-Sep-16	28-Jan-17	0%	-65	51					Elect & ELV Systems - Procurement and Delivery

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
Fire Services														
DS.4010	FS - Shop Drawings and Materials Submission and Appro'	120	01-Dec-15	29-Mar-16	01-Dec-15 A	31-Jul-16	44%	-124	32			FS - Shop Drawings and Materials Submission and Approval, FS - Shop D		
DS.4020	FS - CA Review & Comments	30	30-Mar-16	28-Apr-16	15-Apr-16 A	01-Jul-16	80%	-64	34			FS - CA Review & Comments, FS - CA Review & Comments		
DS.4040	FS - CA Review & Approval	30	29-May-16	27-Jun-16	16-May-16	29-Jul-16	60%	-32	34			FS - CA Review & Approval, FS - CA Review & Approval		
DS.4030	FS - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	22-Apr-16 A	15-Jul-16	70%	-48	34			FS - Incorporate Comments & Resubmit, FS - Incorporate Comments & Resubmit		
DS.4050	FS - Procurement and Delivery	200	28-Jun-16	13-Jan-17	01-Aug-16	16-Feb-17	0%	-34	32					
Plumbing and Drainage														
DS.3010	Plumbing & Drainage - Shop Drawings, Materials & Meth	90	31-Dec-15	29-Mar-16	30-Dec-15 A	31-Aug-16	48%	-155	51			Plumbing & Drainage - Shop Drawings,		
DS.3020	Plumbing & Drainage - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	11-Jul-16	80%	-74	60			Plumbing & Drainage - CA Review & Comments, Plumbing & Drainage - CA Review & Comm		
DS.3030	Plumbing & Drainage - Incorporate Comments & Resubrn	30	29-Apr-16	28-May-16	14-Apr-16 A	28-Jul-16	70%	-61	57			Plumbing & Drainage - Incorporate Comments & Resubmit, Plumbing & Dr		
DS.3040	Plumbing & Drainage - CA Review & Approval	30	29-May-16	27-Jun-16	02-May-16	25-Aug-16	60%	-59	57			Plumbing & Drainage - CA Review & Approva		
DS.3050	Plumbing & Drainage - Procurement and Delivery	150	28-Jun-16	24-Nov-16	01-Sep-16	28-Jan-17	0%	-65	51					
Mechanical and Lifting Platform														
DS.5210	Lifting Platform - Shop Drawings, Materials & Method St	90	01-Dec-15	28-Feb-16	01-Dec-15 A	16-Jul-16	33%	-139	106			Lifting Platform - Shop Drawings, Materials & Method Statements Submission, Lifting P		
DS.5220	Lifting Platform - CA Review & Comments	30	29-Feb-16	29-Mar-16	17-Jul-16	15-Aug-16	0%	-139	106			Lifting Platform - CA Review & Comments		
DS.5230	Lifting Platform - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	16-Aug-16	14-Sep-16	0%	-139	106			Lifting Platform - Incorpor		
DS.5240	Lifting Platform - CA Review & Approval	30	29-Apr-16	28-May-16	15-Sep-16	14-Oct-16	0%	-139	106					
Lifts and Escalator														
DS.5110	Lift & Escalator - Shop Drawings, Materials & Method St	90	01-Dec-15	28-Feb-16	01-Dec-15 A	31-Aug-16	34%	-185	100			Lift & Escalator - Shop Drawings, Mate		
DS.5120	Lift & Escalator - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	31-Jul-16	60%	-124	103			Lift & Escalator - CA Review & Comments, Lift & Escalator - CA Review		
DS.5130	Lift & Escalator - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	30-Apr-16 A	14-Aug-16	50%	-108	103			Lift & Escalator - Incorporate Comments & Resubmit, Li		
DS.5140	Lift & Escalator- CA Review & Approval	30	29-Apr-16	28-May-16	16-May-16	28-Aug-16	40%	-92	103			Lift & Escalator- CA Review & Approval, Li		
DS.5150	Lift & Escalator - Procurement and Delivery	300	29-May-16	24-Mar-17	01-Sep-16	27-Jun-17	0%	-95	100					
Art Lift (LT-11 & LT-13)														
DS.5020	Art Lift - Shop Drawings, Materials & Method Statement:	90	01-Dec-15	28-Feb-16	01-Dec-15 A	31-Aug-16	50%	-185	123			Art Lift - Shop Drawings, Materials & M		
DS.5025	Art Lift - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	29-Jul-16	50%	-122	123			Art Lift - CA Review & Comments, Art Lift - CA Review & Comments		
DS.5030	Art Lift - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	30-Jul-16	28-Aug-16	0%	-122	123			Art Lift - Incorporate Comments & Resubr		
DS.5040	Art Lift - CA Review & Approval	30	29-Apr-16	28-May-16	29-Aug-16	27-Sep-16	0%	-122	123			Art Lift - CA		
DS.5050	Art Lift - Procurement and Delivery	300	29-May-16	24-Mar-17	28-Sep-16	24-Jul-17	0%	-122	123					
ABWF and Fitout														
Ceramic Tile														
DS.6010	Ceramic Tile - Shop Drawings, Materials Sample Submiss	90	30-Nov-15	27-Feb-16	30-Nov-15 A	30-Jul-16	90%	-154	190			Ceramic Tile - Shop Drawings, Materials Sample Submission, Cera		
DS.6020	Ceramic Tile - CA Review & Comments	30	28-Feb-16	28-Mar-16	31-Jul-16	29-Aug-16	0%	-154	190			Ceramic Tile - CA Review & Comments		
DS.6030	Ceramic Tile - Incorporate Comments & Resubmit	30	29-Mar-16	27-Apr-16	30-Aug-16	28-Sep-16	0%	-154	190			Ceramic T		
DS.6040	Ceramic Tile - CA Review & Approval	30	28-Apr-16	27-May-16	29-Sep-16	28-Oct-16	0%	-154	190					
Soft and Hard Landscaping														
DS.7010	Landscaping - Shop Drawings, Materials & Method State	90	18-Apr-16	16-Jul-16	30-Jun-16	27-Sep-16	0%	-73	218			Landscapir		
DS.7000	Landscaping - Award Specialist Subcontractor	0	18-Apr-16		30-Jun-16		0%	-73	218			Landscaping - Award Specialist Subcontractor, Landscaping - Award Specialist Subcontractor		
DS.7020	Landscaping - CA Review & Comments	30	17-Jul-16	15-Aug-16	28-Sep-16	27-Oct-16	0%	-73	218					
Design Detailing / Buildability Co-ordination														
Spatial Coordination for BIM / CSD / CBWD														
Basement														
B00.0010	Preparation and submission for BIM / CSD / CBWD at B1	60	01-Oct-15	29-Nov-15	01-Oct-15 A	15-Jul-16	75%	-229	18			Preparation and submission for BIM / CSD / CBWD at B1/F (Team B), Preparation and s		
B00.0030	Approval for BIM / CSD / CBWD at B1/F (Team B)	30	30-Nov-15	29-Dec-15	30-Nov-15 A	30-Jul-16	20%	-214	79			Approval for BIM / CSD / CBWD at B1/F (Team B), Approval for BIM / CS		
M+ Podium														
B00.0040	Preparation and submission for BIM / CSD / CBWD at G/	60	30-Nov-15	28-Jan-16	30-Nov-15 A	10-Jul-16	50%	-164	17			Preparation and submission for BIM / CSD / CBWD at G/F (Team A), Preparation and submiss		
B00.0080	Preparation and submission for BIM / CSD / CBWD at 1M	60	29-Jan-16	28-Mar-16	30-Jun-16	28-Aug-16	0%	-153	17			Preparation and submission for BIM / CSD		
B00.0120	Preparation and submission for BIM / CSD / CBWD at 3/	60	29-Mar-16	27-May-16	30-Jun-16	28-Aug-16	0%	-93	17			Preparation and submission for BIM / CSD		
B00.0060	Review, resubmission and approval for BIM / CSD / CBW	30	29-Jan-16	27-Feb-16	11-Jul-16	09-Aug-16	0%	-164	76			Review, resubmission and approval for BIM / CSD / CBWD at		
B00.0050	Preparation and submission for BIM / CSD / CBWD at 1/	60	30-Nov-15	28-Jan-16	16-Jul-16	13-Sep-16	0%	-229	18			Preparation and submissi		

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◆ Baseline Milestone

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Primary Baseline

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◆ Milestone

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Non-Critical

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Critical Bar

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Actual Work

West Kowloon Cultural District Authority

3 Months Rolling Programme (3MRP-09)

Status @ 30 June 2016

HSIN新昌

CHONG

Revision			
Date	Revision	Checked	Approved
08-Apr-16	3 MRP-06 Status at Mar 2016	Ricky Lau	Chris Chau
05-May-16	3 MRP-07 Status at Apr 2016	Ricky Lau	Chris Chau
14-Jun-16	3 MRP-08 Status at May 2016	Ricky Lau	Chris Chau
13-Jul-16	3 MRP-09 Status at Jun 2016	Ricky Lau	Chris Chau

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
B00.0100	Review, resubmission and approval for BIM / CSD / CBW	30	29-Mar-16	27-Apr-16	29-Aug-16	27-Sep-16	0%	-153	71					Review, res
B00.0130	Review, resubmission and approval for BIM / CSD / CBW	30	28-May-16	26-Jun-16	29-Aug-16	27-Sep-16	0%	-93	116					Review, res
B00.0070	Review, resubmission and approval for BIM / CSD / CBW	30	29-Jan-16	27-Feb-16	14-Sep-16	13-Oct-16	0%	-229	34					
B00.0090	Preparation and submission for BIM / CSD / CBWD at 2/	60	29-Jan-16	28-Mar-16	14-Sep-16	12-Nov-16	0%	-229	18					
M+ Tower														
B6B.0030	Preparation and submission for BIM / CSD / CBWD at 5/	45	28-May-16	11-Jul-16	29-Aug-16	12-Oct-16	0%	-93	17					
B6B.0000	Preparation and submission for BIM / CSD / CBWD at 4/	45	29-Mar-16	12-May-16	14-Sep-16	28-Oct-16	0%	-169	19					
CSF Block														
B20.0280	Preparation and submission for BIM / CSD / CBWD at G/	45	13-Feb-16	28-Mar-16	30-Jun-16*	13-Aug-16	0%	-138	34					Preparation and submission for BIM / CSD / CBWD at G/
B20.0290	Review, resubmission and approval for BIM / CSD / CBW	20	29-Mar-16	17-Apr-16	14-Aug-16	02-Sep-16	0%	-138	215					Review, resubmission and approval f
B20.0300	Preparation and submission for BIM / CSD / CBWD at 1-!	60	29-Mar-16	27-May-16	14-Aug-16	12-Oct-16	0%	-138	34					
Interfacing Car Park and Sewage Pumping Station (SPS)														
D02.0010	Review, resubmission and approval for BIM / CSD / CBW	15	15-Nov-15	29-Nov-15	16-Jun-16 A	14-Jul-16	0%	-228	43					Review, resubmission and approval for BIM / CSD / CBWD at ICP B1/F (Team C), Review,
D01.0010	Review, resubmission and approval for BIM / CSD / CBW	15	13-Feb-16	27-Feb-16	16-Jun-16 A	14-Jul-16	0%	-138	-84					Review, resubmission and approval for BIM / CSD / CBWD at SPS (Team C), Review, result
D02.0020	Preparation and submission for BIM / CSD / CBWD at ICI	45	15-Nov-15	29-Dec-15	30-Jun-16	13-Aug-16	0%	-228	-17					Preparation and submission for BIM / CSD / CBWD at ICP
D02.0030	Review, resubmission and approval for BIM / CSD / CBW	30	30-Dec-15	28-Jan-16	14-Aug-16	12-Sep-16	0%	-228	-17					Review, resubmission and
4D Time Management (1st Draft)														
B00.0160	Facade works	75	14-Jan-16	28-Mar-16	30-Jun-16	12-Sep-16	0%	-168	399					Facade works
B20.0420	ICP and SPS	75	14-Jan-16	28-Mar-16	30-Jun-16	12-Sep-16	0%	-168	170					ICP and SPS
Visual Mock-Up (VMU)														
VMU Preliminary														
A00.3610	VMU Works Period (Contract requirement of 200 calend	333	01-Oct-15	17-Apr-16	01-Oct-15 A	30-Aug-16	0%	-135	22					VMU Works Period (Contract requirement of 200 calendar days including obtain OP)
VMU Document / Drawing Submission														
A00.3040	Submit & Approve of ABWF Shop Drawing & Sample	65	01-Oct-15	04-Dec-15	22-Jan-16 A	31-Jul-16	85%	-240	53					Submit & Approve of ABWF Shop Drawing & Sample, Submit & Approve
A00.3050	Submit & Approve of CSD/CBWD	46	05-Oct-15	19-Nov-15	25-Nov-15 A	31-Jul-16	85%	-255	28					Submit & Approve of CSD/CBWD, Submit & Approve of CSD/CBWD
VMU Procurements / Materials Delivery to Site														
A00.3620	Facade - Ordering & Production for Concrete Shell Mock	84	24-Nov-15	15-Feb-16	29-Feb-16 A	30-Jul-16	70%	-166	28					Facade - Ordering & Production for Concrete Shell Mock-Up, Facade - C
A00.3630	Building Services Works - Materials Ordering / Fabricatio	90	27-Oct-15	24-Jan-16	01-Feb-16 A	30-Jul-16	70%	-188	28					Building Services Works - Materials Ordering / Fabrication / Delivery, Bu
A00.3625	Facade - Ordering & Production for Hybrid Mock-Up	114	25-Oct-15	15-Feb-16	24-Mar-16	30-Jul-16	80%	-166	28					Facade - Ordering & Production for Hybrid Mock-Up, Facade - Ordering
VMU Construction														
Step 2.0 - Existing Concrete Shell														
VMU Building Service Works														
A00.3202	Building Services (MVAC) - (1st & 2nd Fix) Ceiling Bracket	12	20-Nov-15	03-Dec-15	16-May-16	15-Jul-16	80%	-178	22					Building Services (MVAC) - (1st & 2nd Fix) Ceiling Bracket / Ductworks, Building Services
A00.3208	Building Services (FS) - Install Cable Containment / Wirin	6	15-Jan-16	21-Jan-16	30-Apr-16 A	15-Jul-16	90%	-140	36					Building Services (FS) - Install Cable Containment / Wiring for ELV at Floor, Building Serv
A00.3230	Building Services (FS) - (Final Fix) Fire Alarm, PA Speaker, !	6	29-Feb-16	05-Mar-16	01-Apr-16 A	15-Jul-16	90%	-105	36					Building Services (FS) - (Final Fix) Fire Alarm, PA Speaker, Smoke Detector, Sprinkler head
A00.3210	Building Services (MVAC) - Final Fix Ceiling dumper, Air C	4	19-Feb-16	23-Feb-16	11-Jul-16	14-Jul-16	0%	-114	743					Building Services (MVAC) - Final Fix Ceiling dumper, Air Grilles
A00.3220	Building Services (Elect & ELV) - (Final Fix) CCTV Camera,	6	24-Feb-16	01-Mar-16	15-Jul-16	22-Jul-16	0%	-114	743					Building Services (Elect & ELV) - (Final Fix) CCTV Camera, Emergency lightings, Sn
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	15-Jul-16	90%	-138	43					Install Raised Flooring, Install Raised Flooring
A00.3130	Install Timber Flanks Flooring	6	07-Mar-16	12-Mar-16	20-Jun-16 A	15-Jul-16	10%	-99	36					Install Timber Flanks Flooring, Install Timber Flanks Flooring
VMU Wall														
A00.3140	Install Gypsum Wall & Door Frames	15	22-Jan-16	11-Feb-16	17-May-16	15-Jul-16	75%	-125	43					Install Gypsum Wall & Door Frames, Install Gypsum Wall & Door Frames
A00.3150	Wall Painting	6	12-Feb-16	18-Feb-16	23-May-16	07-Jul-16	90%	-112	43					Wall Painting, Wall Painting
A00.3160	Install Door Panels	4	14-Mar-16	17-Mar-16	27-Jun-16 A	15-Jul-16	10%	-95	36					Install Door Panels, Install Door Panels
A00.3145	Installation of Mullion cap on facade glass panel	12	22-Jan-16	05-Feb-16	23-May-16	15-Jul-16	90%	-127	36					Installation of Mullion cap on facade glass panel, Installation of Mullion cap on facade
VMU Lobby Space														
VMU Wall														
A00.3200	Install Glass Balustrade with Rubber handrail	10	05-Feb-16	19-Feb-16	15-Jun-16 A	30-Jun-16	0%	-106	41					Install Glass Balustrade with Rubber handrail, Install Glass Balustrade with Rubber handrail

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
A00.3650	Install Metal Mesh Balustrade	10	20-Feb-16	02-Mar-16	15-Jun-16 A	30-Jun-16	0%	-96	41		Install Metal Mesh Balustrade	Install Metal Mesh Balustrade		
A00.3190	Install Ceramic Cladding & Rain Screen	7	28-Jan-16	04-Feb-16	02-Jul-16	09-Jul-16	0%	-123	41		Install Ceramic Cladding & Rain Screen			
VMU Floor														
A00.3670	Precast Concrete Paver Installation	12	29-Dec-15	12-Jan-16	11-May-16	08-Jul-16	80%	-142	22		Precast Concrete Paver Installation, Precast Concrete Paver Installation			
VMU Facade Works														
A00.3690	Erection of Scaffolds for Shell Mock-Up	4	16-Feb-16	19-Feb-16	30-Jun-16	05-Jul-16	0%	-109	22		Erection of Scaffolds for Shell Mock-Up			
A00.3700	Install Facade Mock-Up Panels	7	20-Feb-16	27-Feb-16	06-Jul-16	13-Jul-16	0%	-109	22		Install Facade Mock-Up Panels			
A00.3815	Install Glazing & Sealant Application	2	29-Feb-16	01-Mar-16	14-Jul-16	15-Jul-16	0%	-109	22		Install Glazing & Sealant Application			
A00.3825	Install Glazing & Sealant Application	14	02-Mar-16	17-Mar-16	18-Jul-16	02-Aug-16	0%	-109	22		Install Glazing & Sealant Application			
VMU Step 2.1 - Hybrid Shell Mock-Up														
VMU ABWF & Finishes														
A00.3310	Hybrid Mock Up - Floor Screeding & Cure	4	13-Jan-16	16-Jan-16	23-May-16	05-Jul-16	90%	-135	24		Hybrid Mock Up - Floor Screeding & Cure, Hybrid Mock Up - Floor Screeding & Cure			
A00.3320	Hybrid Mock Up - Install wooden slat & tower open mes	6	29-Jan-16	04-Feb-16	04-May-16	07-Jul-16	30%	-121	24		Hybrid Mock Up - Install wooden slat & tower open mesh ceiling, Hybrid Mock Up - Install wood			
A00.3330	Hybrid Mock Up - Install MML Inclines Concrete Ceiling f	3	02-Feb-16	04-Feb-16	30-Jun-16	04-Jul-16	0%	-118	24		Hybrid Mock Up - Install MML Inclines Concrete Ceiling for Lightings Acoustic Mesh			
A00.3280	Hybrid Mock Up - Install PC Paver at External Floor	12	19-Dec-15	06-Jan-16	30-Jun-16	14-Jul-16	0%	-152	21		Hybrid Mock Up - Install PC Paver at External Floor			
A00.3340	Hybrid Mock Up - Timber Floor Installation	6	16-Feb-16	22-Feb-16	15-Jul-16	22-Jul-16	0%	-121	21		Hybrid Mock Up - Timber Floor Installation			
A00.3350	Hybrid Mock Up - Install Panel Doors (2-nos)	5	22-Feb-16	26-Feb-16	22-Jul-16	27-Jul-16	0%	-121	21		Hybrid Mock Up - Install Panel Doors (2-nos)			
VMU MEP Building Service Works														
A00.3390	Hybrid Mock Up - Building Services (FS) - Hose Reel Pane	6	05-Feb-16	15-Feb-16	06-Jul-16	12-Jul-16	0%	-119	39		Hybrid Mock Up - Building Services (FS) - Hose Reel Panel Installation			
A00.3400	Hybrid Mock Up - Building Services (FS) - (Final Fix) Sprinl	6	05-Feb-16	15-Feb-16	16-Jun-16 A	12-Jul-16	50%	-119	39		Hybrid Mock Up - Building Services (FS) - (Final Fix) Sprinkler Head & Exit Sign, Hybrid Mock			
A00.3370	Hybrid Mock Up - Building Services (FS) - (1st & 2nd Fix) I	10	18-Jan-16	28-Jan-16	01-Apr-16 A	14-Jul-16	90%	-133	39		Hybrid Mock Up - Building Services (FS) - (1st & 2nd Fix) Main & Secondary FS Pipeworks			
A00.3380	Hybrid Mock Up - Building Services (Elect) - (Final Fix) Srr	6	05-Feb-16	15-Feb-16	15-Apr-16 A	12-Jul-16	90%	-119	39		Hybrid Mock Up - Building Services (Elect) - (Final Fix) Small Powers & Lightings, Hybrid Mo			
VMU External Facade														
A00.3785	Hybrid Mock Up - Install External Facade for Hybrid Moc	14	23-Jan-16	11-Feb-16	20-Jun-16 A	15-Jul-16	10%	-125	20		Hybrid Mock Up - Install External Facade for Hybrid Mock-Up, Hybrid Mock Up - Install			
A00.3795	Hybrid Mock Up - Install Glazing & Sealant Application	2	12-Feb-16	13-Feb-16	18-Jul-16	19-Jul-16	0%	-125	20		Hybrid Mock Up - Install Glazing & Sealant Application			
A00.3805	Hybrid Mock Up - Inspection and Approval of Visual Moc	14	15-Feb-16	01-Mar-16	20-Jul-16	04-Aug-16	0%	-125	20		Hybrid Mock Up - Inspection and Approval of Visual Mock-up			
VMU External Works														
VMU MEP - FS Pipeworks														
A00.3835	Hybrid Mock Up - Excavation Works From Existing Dog H	3	22-Jan-16	25-Jan-16	20-Jun-16 A	04-Jul-16	10%	-127	18		Hybrid Mock Up - Excavation Works From Existing Dog House to Hybrid Mock-Up, Hybrid Mock Up			
A00.3845	Hybrid Mock Up - Install FS Water Pipeworks & PVC duct	6	25-Jan-16	30-Jan-16	04-Jul-16	09-Jul-16	0%	-127	18		Hybrid Mock Up - Install FS Water Pipeworks & PVC ducts			
A00.3855	Hybrid Mock Up - Lay Cabling / Wiring and Termination	4	01-Feb-16	04-Feb-16	11-Jul-16	14-Jul-16	0%	-127	18		Hybrid Mock Up - Lay Cabling / Wiring and Termination			
VMU MEP - Electrical Works														
A00.3865	Hybrid Mock Up - Install Pipe ducts From Hybrid Mock-U	6	06-Jan-16	12-Jan-16	30-Jun-16	07-Jul-16	0%	-141	27		Hybrid Mock Up - Install Pipe ducts From Hybrid Mock-Up to Existing Pit			
A00.3875	Hybrid Mock Up - Lay Cabling & Termination From Hybri	10	13-Jan-16	23-Jan-16	08-Jul-16	20-Jul-16	0%	-141	27		Hybrid Mock Up - Lay Cabling & Termination From Hybrid Mock-Up to Exist MCB E			
VMU Step 2.2 - Concrete Stair														
VMU ABWF & Finishes														
A00.3430	Concrete Stair - Timber Tread & Risers Installation	10	02-Dec-15	12-Dec-15	30-Jun-16	12-Jul-16	0%	-167	33		Concrete Stair - Timber Tread & Risers Installation			
VMU MEP Building Service Works														
A00.3480	Concrete Stair - Electrical Works for LED Lighting on Han	8	18-Dec-15	30-Dec-15	02-May-16	12-Jul-16	10%	-155	33		Concrete Stair - Electrical Works for LED Lighting on Handrail & Stair, Concrete Stair - Elect			
VMU MEP Testing and Commissioning														
A00.3485	VMU - Building Services Testing and Commissioning	6	07-Mar-16	17-Mar-16	01-Aug-16	06-Aug-16	0%	-113	18		VMU - Building Services Testing and Commissioning			
VMU Statutory Submission & Inspection														
VMU WSD (FS Pipeworks)														
A00.3880	VMU - Submit Form WW046 (Part 1 & 2) to WSD (Subjec	90	04-Nov-15	01-Feb-16	12-Jan-16 A	09-Jul-16	86%	-159	21		VMU - Submit Form WW046 (Part 1 & 2) to WSD (Subject to MJV 1st Subn), VMU - Submit For			
A00.3890	VMU - Submit Form WW046 (Part 3) to WSD (by MJV)	6	02-Feb-16	13-Feb-16	10-Jul-16	15-Jul-16	0%	-153	21		VMU - Submit Form WW046 (Part 3) to WSD (by MJV)			
A00.3900	VMU - Submit Form WW046 (Part 4) to WSD	6	14-Feb-16	25-Feb-16	16-Jul-16	21-Jul-16	0%	-147	21		VMU - Submit Form WW046 (Part 4) to WSD			
A00.3910	VMU - Inspection and Approval by WSD	1	03-Mar-16	03-Mar-16	28-Jul-16	28-Jul-16	0%	-147	21		VMU - Inspection and Approval by WSD			
A00.3920	VMU - Tie-In Connection to Existing Dog House	2	04-Mar-16	05-Mar-16	29-Jul-16	30-Jul-16	0%	-117	18		VMU - Tie-In Connection to Existing Dog House			
VMU EMSD (Electrical)														
A00.3930	VMU - Prepare & Submit Form WR1 to EMSD (For recor	6	18-Mar-16	24-Mar-16	08-Aug-16	13-Aug-16	0%	-113	23		VMU - Prepare & Submit Form WR1 to EMSD (For record			
VMU FSD (Fire Service)														

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
A00.3490	VMU - Form 314 & 501 Submission	0	18-Mar-16		07-Aug-16		0%	-142	22			◆ VMU - Form 314 & 501 Submission, VMU - Form 314 & 501 Sub		
A00.3500	VMU - FSD's Inspection & Fire Certificate Issuance	12	18-Mar-16	01-Apr-16	07-Aug-16	18-Aug-16	0%	-139	22			VMU - FSD's Inspection & Fire Certificate Issuance		
VMU BD (OP)														
A00.3510	VMU - Submission of BA14	0	02-Apr-16		19-Aug-16		0%	-139	22			◆ VMU - Submission of BA14, VMU - Submission of B		
A00.3520	VMU - BD Inspection	12	02-Apr-16	17-Apr-16	19-Aug-16	30-Aug-16	0%	-135	22			VMU - BD Inspection		
A00.3530	VMU - M+ OP	0		17-Apr-16		30-Aug-16	0%	-135	22			◆ VMU - M+ OP, VMU - M+ OP		
Preliminaries / Construction														
Plant & Equipment														
Provision for Tower Crane														
Tower Crane 2														
A00.2005	Tower Crane 2 - Excavation & Construction of Concrete	18			04-Jul-16*	30-Jul-16	0%		0			Tower Crane 2 - Excavation & Construction of Concrete Base		
A00.2015	Tower Crane 2 - Erection of Equipment	14			01-Aug-16	20-Aug-16	0%		14			Tower Crane 2 - Erection of Equipment		
A00.2025	Tower Crane 2 - Testing & Commissioning	2			22-Aug-16	23-Aug-16	0%		14			Tower Crane 2 - Testing & Commissioning		
A00.2035	Tower Crane 2 - Commence Operation	0				23-Aug-16	0%		14			◆ Tower Crane 2 - Commence Operation		
Tower Crane 3														
A00.2105	Tower Crane 3 - Pile Caps 117	10			27-Jun-16 A	09-Jul-16	40%		31			Tower Crane 3 - Pile Caps 117, Tower Crane 3 - Pile Caps 117		
A00.2115	Tower Crane 3 - Concrete Tie Beam	5			11-Jul-16	18-Jul-16	0%		31			Tower Crane 3 - Concrete Tie Beam		
A00.2125	Tower Crane 3 - Erection of Equipment	7			19-Jul-16	28-Jul-16	0%		31			Tower Crane 3 - Erection of Equipment		
A00.2135	Tower Crane 3 - Testing & Commissioning	3			29-Jul-16	01-Aug-16	0%		31			Tower Crane 3 - Testing & Commissioning		
A00.2145	Tower Crane 3 - Commence operation	0				01-Aug-16	0%		31			◆ Tower Crane 3 - Commence operation		
Excavation & ELS														
AEL North														
Portion A8, B6, A12, B7														
Portion A8														
B10.3570	AEL North - ELS Stage 4 Site Formation (Portion A8)	26	19-Mar-16	22-Apr-16	29-Mar-16	30-Jul-16	50%	-64	35			AEL North - ELS Stage 4 Site Formation (Portion A8), AEL North - ELS Sta		
Portion A12														
B10.3910	AEL North - ELS Stage 4 Site Formation (Portion A12) - 1:	7			15-Aug-16*	23-Aug-16	0%		0			AEL North - ELS Stage 4 Site Formation (Portion		
B10.3920	AEL North - ELS Stage 4 Site Formation (Portion A12) - 2i	5			20-Aug-16	26-Aug-16	0%		1			AEL North - ELS Stage 4 Site Formation (Port		
B10.3930	AEL North - ELS Stage 4 Site Formation (Portion A12) - Tr	6			28-Aug-16	02-Sep-16	0%		2			AEL North - ELS Stage 4 Site Formati		
Portion A6, A7, A10, A11														
B10.2110	AEL North - ELS Stage 5 Site Formation (Portion A10a, A	30	20-Jun-16	05-Aug-16	06-May-16	04-Oct-16	30%	-40	-20			AEL North - ELS Stage 5 Site Formation (Portion A10a, A		
Portion A10-a														
B10.2170	AEL North - ELS Stage 5 Portion A10a - 1st layer struts	9			21-Jul-16	01-Aug-16	0%		7			AEL North - ELS Stage 5 Portion A10a - 1st layer struts		
B10.2190	AEL North - ELS Stage 5 Portion A10a - 2nd layer struts	7			02-Aug-16	12-Aug-16	0%		7			AEL North - ELS Stage 5 Portion A10a - 2nd layer struts		
B10.2200	AEL North - ELS Stage 5 Portion A10a - Trim Piles & Blind	6			13-Aug-16	20-Aug-16	0%		9			AEL North - ELS Stage 5 Portion A10a - Trim Piles &		
Portion A10-b														
B10.2120	AEL North - ELS Stage 5 Portion A10b - 1st layer struts	9	18-Jul-16	29-Aug-16	18-Jul-16*	27-Jul-16	0%	28	9			AEL North - ELS Stage 5 Portion A10b - 1		
B10.2150	AEL North - ELS Stage 5 Portion A10b - 2nd layer struts	12			23-Jul-16	05-Aug-16	0%		9			AEL North - ELS Stage 5 Portion A10b - 2nd layer struts		
B10.2160	AEL North - ELS Stage 5 Portion A10b - Trim Piles & Blind	8			02-Aug-16	10-Aug-16	0%		9			AEL North - ELS Stage 5 Portion A10b - Trim Piles & Blinding		
Portion A11														
B10.2210	AEL North - ELS Stage 5 Portion A11 - 1st layer struts	5			02-Aug-16	09-Aug-16	0%		7			AEL North - ELS Stage 5 Portion A11 - 1st layer struts		
B10.2240	AEL North - ELS Stage 5 Portion A11 - 2nd layer struts	7			06-Aug-16	15-Aug-16	0%		7			AEL North - ELS Stage 5 Portion A11 - 2nd layer struts		
B10.2250	AEL North - ELS Stage 5 Portion A11- Trim Piles & Blindin	6			16-Aug-16	23-Aug-16	0%		7			AEL North - ELS Stage 5 Portion A11- Trim Piles		
Portion B8 & A9, B9														
Portion B8														
B10.2100	AEL North - ELS Stage 5 Site Formation (B8) - 1st layer tri	4	16-May-16	07-Jun-16	01-Aug-16*	06-Aug-16	0%	-38	0			AEL North - ELS Stage 5 Site Formation (B8) - 1st layer trim		
B10.2300	AEL North - ELS Stage 5 Site Formation (B8) - 1st layer sl	7			08-Aug-16	16-Aug-16	0%		1			AEL North - ELS Stage 5 Site Formation (B8) - 1st layer		
B10.2310	AEL North - ELS Stage 5 Site Formation (B8) - 2nd layer t	6			18-Aug-16	25-Aug-16	0%		1			AEL North - ELS Stage 5 Site Formation (B8)		
B10.2320	AEL North - ELS Stage 5 Site Formation (B8) - 2nd layer s	8			26-Aug-16	06-Sep-16	0%		1			AEL North - ELS Stage 5 Site Forr		

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
Portion B9														
B10.2370	AEL North - ELS Stage 5 Site Formation (B9) - 1st layer tr	5			18-Jul-16	23-Jul-16	0%		12			AEL North - ELS Stage 5 Site Formation(B9) - 1st layer trim		
B10.2380	AEL North - ELS Stage 5 Site Formation (B9) - 1st layer sl	8			25-Jul-16	05-Aug-16	0%		12			AEL North - ELS Stage 5 Site Formation (B9) - 1st layer struts		
B10.2390	AEL North - ELS Stage 5 Site Formation (B9) - 2nd layer t	6			06-Aug-16	13-Aug-16	0%		12			AEL North - ELS Stage 5 Site Formation (B9) - 2nd layer tr		
B10.2400	AEL North - ELS Stage 5 Site Formation (B9) - 2nd layer s	8			15-Aug-16	25-Aug-16	0%		12			AEL North - ELS Stage 5 Site Formation (B9)		
Portion A9														
B10.2330	AEL North - ELS Stage 5 Site Formation (A9) - 1st layer tr	4			01-Aug-16	06-Aug-16	0%		1			AEL North - ELS Stage 5 Site Formation (A9) - 1st layer trim		
B10.2340	AEL North - ELS Stage 5 Site Formation (A9) - 1st layer sl	7			08-Aug-16	16-Aug-16	0%		1			AEL North - ELS Stage 5 Site Formation (A9) - 1st layer		
B10.2350	AEL North - ELS Stage 5 Site Formation (A9) - 2nd layer t	6			18-Aug-16	25-Aug-16	0%		1			AEL North - ELS Stage 5 Site Formation (A9)		
B10.2360	AEL North - ELS Stage 5 Site Formation (A9) - 2nd layer s	8			26-Aug-16	06-Sep-16	0%		1			AEL North - ELS Stage 5 Site Forr		
AEL South														
DCS														
B10.2220	DCS - Remove 1st Layer Struts at +4.2mPD	11	20-Jun-16	05-Jul-16	12-Aug-16	26-Aug-16	0%	-34	215			DCS - Remove 1st Layer Struts at +4.2mPD		
B10.1210a	DCS - Construct Sump Pit & Overflow Pipes (Defer Area)	25			22-Aug-16	20-Sep-16	0%		277			DCS - Construct S		
B10.2230	DCS - Backfilling and Install Access Hatch and Misc. Worl	50	08-Jul-16	20-Sep-16	27-Aug-16	09-Nov-16	0%	-34	215					
AEL South except DCS														
B10.1090	AEL South - Plant Room - Excavate to +2.45mPD for Plar	16	20-Apr-16	12-May-16	30-Jun-16	25-Jul-16	0%	-47	189			AEL South - Plant Room - Excavate to +2.45mPD for Plant Room (G.L.8-11/M		
AEL North East of Portion A10 (for Area M12 h/o)														
C10.0000	Erect Hoardings and handover to F2 Contractors (21 Ma	16	18-Jul-16	09-Aug-16	06-May-16	04-Jul-16	30%	23	58			Erect Hoardings and handover to F2 Contractors (21 May 16)		
C10.0390	Vacate Portion M12 for Lyric Contractor for Foundation:	0		23-Sep-16		04-Jul-16	0%	53	58			Vacate Portion		
ICP														
B10.3200	ICP - Deep Excavation for Area A to -1.650mPD	30	31-Mar-16	09-May-16	13-Jun-16 A	15-Jul-16	0%	-43	-63			ICP - Deep Excavation for Area A to -1.650mPD; ICP - Deep Excavation for Area A to -1.		
B10.3190	ICP - Excavate Central Portion from +3.625mPD to -1.65	30	22-Feb-16	30-Mar-16	20-May-16	30-Jul-16	58%	-83	-63			ICP - Excavate Central Portion from +3.625mPD to -1.650mPD (5.275m		
B10.3210	ICP - Deep Excavation for Area B to -1.650mPD	20	10-May-16	10-Jun-16	18-Jul-16	15-Aug-16	0%	-43	-58			ICP - Deep Excavation for Area B to -1.650mPD		
B10.3220	ICP - Pile Cap Construction of Area A	25	10-May-16	17-Jun-16	18-Jul-16	22-Aug-16	0%	-43	-63			ICP - Pile Cap Construction of Area A		
B10.3230	ICP - Pile Cap Construction of Area B	25	18-Jun-16	26-Jul-16	23-Aug-16	29-Sep-16	0%	-43	-63			ICP - Pile		
B10.3240	ICP - Lateral Support	50	10-May-16	26-Jul-16	17-Sep-16	24-Nov-16	0%	-84	-63					
Structures														
Basement Structures / Sub-Structure														
Pilecaps														
AEL South														
Stage 1 - East Pilecap & DCS														
B10.1225	AEL South - Excavation & Concrete Base for Tower Cran	14	12-Jan-16	16-Feb-16	27-Jun-16 A	15-Jul-16	10%	-109	31			AEL South - Excavation & Concrete Base for Tower Crane No. 3, AEL South - Excavation		
AEL North														
Stage 2 - Pilecap (A1,A2,A3,B1,B2,B3)														
B10.3027	AEL North - Excavation & Concrete Base for Tower Cran	18	03-May-16	21-May-16	04-Jul-16	30-Jul-16	0%	-45	19			AEL North - Excavation & Concrete Base for Tower Crane No. 2		
Stage 3 - Pilecap (A4,A5,B4,B5)														
Pilecap (A4 & A5)														
Pille cap Portion A5														
B10.2060g	AEL North - ELS Stage 3 - 3rd Trim / Deep Excav for Pilec	6	21-May-16	26-May-16	02-Jul-16	08-Jul-16	0%	-35	19			AEL North - ELS Stage 3 - 3rd Trim / Deep Excav for Pilecap (A5)		
B10.2060h	AEL North - ELS Stage 4 - Construct Lower Pile caps (A5)	5	26-May-16	30-May-16	09-Jul-16	14-Jul-16	0%	-37	19			AEL North - ELS Stage 4 - Construct Lower Pile caps (A5)		
B10.2070h	AEL North - ELS Stage 3 - Pre-Loading for Lateral Suppor	2	17-May-16	21-May-16	09-Jul-16	11-Jul-16	0%	-41	752			AEL North - ELS Stage 3 - Pre-Loading for Lateral Support (A5)		
B10.2060k	AEL North - ELS Stage 4 - Extended Upper Pile caps (A5) i	10			15-Jul-16	27-Jul-16	0%		27			AEL North - ELS Stage 4 - Extended Upper Pile caps (A5) for Truss T5		
B10.2060m	Complete Pile Caps for Composite Column of Steel Truss	0				27-Jul-16	0%		32			Complete Pile Caps for Composite Column of Steel Truss T5		
B10.2060p	AEL North - ELS Stage 4 - Extend 1st height of basement	10			28-Jul-16	08-Aug-16	0%		54			AEL North - ELS Stage 4 - Extend 1st height of basement wall		
Pilecap (B4 & B5)														
Pile cap Portion B4														
B10.2070f	AEL North - ELS Stage 3 - Construct Pilecap & B2 Slab (B4)	10	03-May-16	13-May-16	24-May-16	05-Jul-16	30%	-42	-6			AEL North - ELS Stage 3 - Construct Pilecap & B2 Slab (B4), AEL North - ELS Stage 3 - Construct Pil		
Pile Cap Portion B5														

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Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
B10.2070g	AEL North - ELS Stage 3 - 3rd Lateral Support (B5)	4	16-May-16	17-May-16	05-Jul-16	08-Jul-16	0%	-43	-6					
B10.2070i	AEL North - ELS Stage 3 - Deep Excavation for Pilecap (B	5	21-May-16	26-May-16	09-Jul-16	14-Jul-16	0%	-40	-6					
B10.2070j	AEL North - ELS Stage 4 - Construct Lower Pilecap for B5	8	26-May-16	30-May-16	15-Jul-16	25-Jul-16	0%	-45	-6					
B10.2070k	AEL North - ELS Stage 4 - Extend Upper Pile caps (B5) for	14	30-May-16	30-May-16	26-Jul-16	10-Aug-16	0%	-59	-6					
B10.2070l	AEL North - Complete Pilecaps for RC Columns of Truss	0				10-Aug-16	0%		-6					
B10.2070m	AEL North - ELS Stage 4 - Extend 1st height of basement	9			11-Aug-16	20-Aug-16	0%		15					
Stage 4 to 7: ELS & Excavation (A6, A7, A8, A9, A10, A11, A12 & B6, B7, B8, B9)														
Pilecaps - Portion (A6, A7 & A8)														
Pile cap Portion A6														
B10.4210	AEL North - BD Stage 4 - Pile Cap Construction (Portion /	43			27-Apr-16 A	15-Jul-16	70%		-3					
B10.3141	AEL North - BD Stage 4 - Pile Cap Construction (Portion /	43			27-Apr-16 A	19-Jul-16	70%		-5					
Pile Cap Portion A7														
B10.3111	AEL North - BD Stage 4 - Pile Cap Construction (Portion /	43			27-Apr-16 A	19-Jul-16	75%		7					
Pile Cap Portion A8														
B10.3131	AEL North - BD Stage 4 - Underground Drainage (Portion	9			01-Apr-16 A	04-Aug-16	50%		-26					
B10.3151	AEL North - BD Stage 4 -Pile cap Construction (Portion /	4			25-Jun-16 A	04-Aug-16	0%		-26					
Pilecaps - Portion (B8, A9 & B9)														
Pile Cap Portion B8														
B10.3103	AEL North - BD Stage 6 - Pile Cap Construction (Portion f	5	24-May-16	09-Jul-16	08-Sep-16	13-Sep-16	0%	-44	1					
B10.3104	AEL North - BD Stage 6 - Underground Drainage (Portior	5	24-May-16	11-Jun-16	08-Sep-16	13-Sep-16	0%	-62	1					
Pile Cap Portion B9														
B10.3134	AEL North - BD Stage 6 - Pile Cap Construction (Portion	4			26-Aug-16	30-Aug-16	0%		15					
B10.3144	AEL North - BD Stage 6 - Underground Drainage (Portion	4			26-Aug-16	30-Aug-16	0%		15					
Pilecaps - Portion (A9)														
B10.3114	AEL North - BD Stage 6 - Pile Cap Construction (Portion	6			30-Aug-16	08-Sep-16	0%		1					
B10.3124	AEL North - BD Stage 6 - Underground Drainage (Portion	6			30-Aug-16	08-Sep-16	0%		1					
Pilecaps - Portion (A10a, A10b, A11 & A12)														
Pile Cap Portion A10a														
B10.3790	AEL North - BD Stage 6 - Pile Construction (Portion A10i	9			22-Aug-16	03-Sep-16	0%		624					
B10.3900	AEL North - BD Stage 6 - Underground Drainage (Portion	7			22-Aug-16	30-Aug-16	0%		635					
Pile Cap Portion A10b														
B10.3590	AEL North - BD Stage 6 - Pile Cap Construction (Portion /	12	28-Jun-16	13-Aug-16	11-Aug-16	24-Aug-16	0%	-9	9					
B10.3600	AEL North - BD Stage 6 - Underground Drainage (Portion	9	28-Jun-16	15-Jul-16	11-Aug-16	20-Aug-16	0%	-30	10					
Pile Cap Portion A11														
B10.3710	AEL North - BD Stage 6 - Pile Cap Construction (Portion /	7			25-Aug-16	03-Sep-16	0%		24					
B10.3720	AEL North - BD Stage 6 - Underground Drainage (Portion	6			25-Aug-16	02-Sep-16	0%		634					
Pile Cap Portion A12														
B10.3730	AEL North - BD Stage 6 - Pile Cap Construction (Portion /	8			03-Sep-16	13-Sep-16	0%		626					
B10.3740	AEL North - BD Stage 6 - Underground Drainage (Portior	6			03-Sep-16	10-Sep-16	0%		628					
Pilecaps - Portion (B6)														
B10.3610	AEL North - BD Stage 4 - Pile Cap Construction (Portion f	30	06-Aug-16	19-Sep-16	25-Aug-16	11-Oct-16	0%	-13	19					
B10.3620	AEL North - BD Stage 5 - Underground Drainage (Portion	12	08-Aug-16	23-Aug-16	26-Aug-16	12-Sep-16	0%	-13	19					
RC Structures for Trusses														
B6A.2002	AEL South - Construct Pile Cap PC 88'a' & PC 107 for Tru:	18	03-Jun-16	28-Jun-16	28-Jan-16 A	15-Jul-16	70%	-10	39					
B6A.2004	AEL South - Construct Pile Cap PC 92'c' & PC 117 for Tru:	18	23-Jun-16	21-Jul-16	06-Apr-16 A	30-Jul-16	50%	-7	39					
B6A.2006	AEL South - Complete Pile Caps for Trusses 3 & 4	0		21-Jul-16		30-Jul-16	0%	-7	58					
RC Structure for Water Tank														
B10.3355	AEL North - Construct Water Tank Part 2 (West of Portio	35	16-Aug-16	08-Oct-16	30-Mar-16	14-Jul-16	0%	56	47					
B2/F Slabs														
B2 Slab - Portion (A6, A7 & A8)														
B2 Slab - Portion A6														
B10.3700	AEL North (Stage 5) - B2 Slab (Portion A6) - part 1 includ	7			05-Apr-16 A	15-Jul-16	50%		-3					

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◆ Baseline Milestone

Primary Baseline

◆ Milestone

Non-Critical

Critical Bar

Actual Work

West Kowloon Cultural District Authority

3 Months Rolling Programme (3MRP-09)

Status @ 30 June 2016

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Revision			
Date	Revision	Checked	Approved
08-Apr-16	3 MRP-06 Status at Mar 2016	Ricky Lau	Chris Chau
05-May-16	3 MRP-07 Status at Apr 2016	Ricky Lau	Chris Chau
14-Jun-16	3 MRP-08 Status at May 2016	Ricky Lau	Chris Chau
13-Jul-16	3 MRP-09 Status at Jun 2016	Ricky Lau	Chris Chau

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
B10.3940	AEL North (Stage 5) - B2 Slab (Portion A6) - part 2 include	6			27-Apr-16 A	22-Jul-16	50%		-11					
B2 Slab - Portion A7														
B10.3480	AEL North (Stage 5) - B2 Slab (Portion A7 & A8)	29	31-May-16	15-Jul-16	24-May-16	08-Aug-16	40%	-15	5					
B2 Slab - Portion A8														
B10.3510	AEL North (Stage 5) - B2 Slab (Portion A8-2) includes corl	5			05-Aug-16	11-Aug-16	0%		-20					
B2 Slab - Portion B8, A9 & B9														
B2 Slab - Portion B8														
B10.3490	AEL North - B2 Slab - Stage 7 (Portion B8)	9	06-Jun-16	15-Aug-16	08-Sep-16	20-Sep-16	0%	-24	1					
B2 Slab - Portion A9														
B10.3530	AEL North - B2 Slab - Stage 7 (Portion A9)	9			08-Sep-16	20-Sep-16	0%		1					
B2 Slab - Portion B9														
B10.3500	AEL North - B2 Slab - Stage 7 (Portion B9)	9	03-Jun-16	15-Jul-16	26-Aug-16	08-Sep-16	0%	-36	12					
B2 Slab - Portion A10a, A10b, A11 & A12														
B2 Slab - Portion A10a														
B10.3045	AEL North - B2 Slab - Stage 7 (Portion A10a)	9			05-Sep-16	17-Sep-16	0%		624					
B2 Slab - Portion A10b														
B10.3035	AEL North - B2 Slab - Stage 7 (Portion A10b)	8			25-Aug-16	05-Sep-16	0%		35					
B2 Slab - Portion A11														
B10.3075	AEL North - B2 Slab - Stage 7 (Portion A11)	13			06-Sep-16	21-Sep-16	0%		31					
B2 Slab - Portion (B6 & B7)														
B10.3022	AEL North - B2 Slab - Stage 5 (Portion B6)	19	10-Sep-16	08-Oct-16	13-Sep-16	14-Oct-16	0%	-3	19					
AEL South														
B10.2180	AEL South (DCS) - Construct Basement B2 Slab at -2.15m	27	24-Mar-16	28-Apr-16	16-May-16	11-Jul-16	50%	-46	-24					
B1/F Slab - Walls, Columns & B1/F Slabs														
AEL North - B1/F Slab other than AEL Zone														
B10.3060	AEL North - Wall, Column & B1 Slab (Portion B1C)	34	01-Apr-16	17-May-16	24-Mar-16	14-Jul-16	70%	-37	15					
B10.3520	AEL North - Wall, Column & B1 Slab (Portion B1E)	22	16-Aug-16	17-Sep-16	30-Mar-16	29-Sep-16	20%	-8	15					
B10.3522	AEL North - Wall, Column & B1 Slab (Portion B1E-2)	18			24-Jun-16 A	11-Jul-16	0%		55					
B10.3055	AEL North - Wall, Column & B1 Slab (Portion B1B)	15	19-Mar-16	09-Apr-16	30-Mar-16	14-Jul-16	70%	-64	47					
B10.3525	AEL North - Wall, Column & B1 Slab (Portion B1E-5)	7			12-Jul-16	18-Jul-16	0%		55					
B10.3065	AEL North - Wall, Column & B1 Slab (Portion B1D)	19	11-Apr-16	03-May-16	15-Jul-16	12-Aug-16	0%	-64	47					
B10.3526	AEL North - Wall, Column & B1 Slab (Portion B1E-6)	43			19-Jul-16	30-Aug-16	0%		55					
B10.3540	AEL North - Wall, Column & B1 Slab (Portion B1F)	20	31-May-16	30-Jun-16	22-Aug-16	20-Sep-16	0%	-53	21					
B10.3690	AEL North - Wall, Column & B1 Slab (Portion B1R)	20	18-Jul-16	15-Aug-16	22-Sep-16	22-Oct-16	0%	-44	1					
AEL North - B1/F Slab for Truss T1, T2 & T5 Erection														
B10.3100	AEL North - Wall, Column & B1 Slab (Portion A5)	18			30-Jun-16	22-Jul-16	0%		202					
B10.3090	AEL North - Wall, Column & B1 Slab (Portion A4)	18	03-Mar-16	23-Mar-16	28-Jul-16	22-Aug-16	0%	-101	164					
C10.0120	AEL North - Construct Found Space Basement Wall and	15	02-Sep-16	23-Sep-16	02-Aug-16	23-Aug-16	0%	20	608					
AEL South - B1/F Slab for DCS to facilitateTruss Erection														
B10.2125	AEL South (DCS) - Construct Walls & Columns to B1 Slab	5	29-Apr-16	06-Jun-16	30-Jun-16	08-Jul-16	0%	-20	-27					
B10.2115	AEL South (DCS) - Remove 2nd Layer Struts at 0.0mPD o	8	29-Apr-16	12-May-16	02-Jul-16	14-Jul-16	0%	-40	-14					
B10.2126	AEL South (DCS) - Construct Walls & Columns to B1 Slab	5			09-Jul-16	15-Jul-16	0%		-27					
B10.2128	AEL South (DCS) - Construct Walls & Columns to B1 Slab	6			15-Jul-16	23-Jul-16	0%		-27					
B10.2130	AEL South (DCS) - B1 Floor Slab at ~+6.05mPD - part 1	7	20-May-16	18-Jun-16	25-Jul-16	02-Aug-16	0%	-29	-27					
B10.2135	AEL South (DCS) - B1 Floor Slab at ~+6.05mPD - part 2	6			05-Aug-16	12-Aug-16	0%		-27					
B10.2145	AEL South (DCS) -- Pile caps & Sump Pits (Deferred area)	9			13-Aug-16	25-Aug-16	0%		-27					
AEL South - RC Structures Prior to Area M14 H/O														
B10.3310	AEL South - Construct Basement Road Wall between PC	17	29-Apr-16	24-May-16	30-Jun-16	26-Jul-16	0%	-40	202					
B10.1040	AEL South - Construct Core Wall on PC96 from B1F to 1F	35	01-Apr-16	20-May-16	09-May-16	09-Aug-16	30%	-52	17					
B10.3290	AEL South - Construct Basement Road Wall between PC	17	21-Apr-16	14-Jun-16	30-Jun-16	26-Jul-16	0%	-27	202					

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

West Kowloon Cultural District Authority

3 Months Rolling Programme (3MRP-09)

Status @ 30 June 2016



Revision			
Date	Revision	Checked	Approved
08-Apr-16	3 MRP-06 Status at Mar 2016	Ricky Lau	Chris Chau
05-May-16	3 MRP-07 Status at Apr 2016	Ricky Lau	Chris Chau
14-Jun-16	3 MRP-08 Status at May 2016	Ricky Lau	Chris Chau
13-Jul-16	3 MRP-09 Status at Jun 2016	Ricky Lau	Chris Chau

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
B10.3300	AEL South - Construct External Wall between PC 96 & PC	25	21-Apr-16	28-May-16	28-Jul-16	02-Sep-16	0%	-62	202				AEL South - Construct External Wall	
B10.3315	AEL South - Construct Walls, Column & Staircases to G/F	27	29-Apr-16	13-Jun-16	08-Aug-16	15-Sep-16	0%	-62	202				AEL South - Construct	
B10.3320	AEL South - Construct G/F slab between PC 105, 109 & 1	16	03-Jun-16	27-Jun-16	08-Sep-16	30-Sep-16	0%	-62	202				AEL Sou	
Podium Super-Structures														
Trusses														
AEL Tunnel Zone -Trusses 1														
C10.0150	AEL Tunnel Zone - Erection of Temp Working Platform ar	50	25-Jun-16	24-Aug-16	11-Jul-16	07-Sep-16	0%	-12	6				AEL Tunnel Zone - Erection of T	
C10.0145	AEL Tunnel Zone - Construct RC Column for Steel Trusse	27	08-Jun-16	20-Jul-16	11-Aug-16	10-Sep-16	0%	-45	3				AEL Tunnel Zone - Construct	
C10.0155	AEL Tunnel Zone - Truss 1 Construction Summary	117	25-Aug-16	27-Jan-17	23-Sep-16	15-Feb-17	0%	-13	0					
C10.0160	AEL Tunnel Zone - Truss 1 Concreting of 1st pour of bott	12	25-Aug-16	10-Sep-16	23-Sep-16	07-Oct-16	0%	-21	-6					
AEL Tunnel Zone -Trusses 2														
C10.0162	AEL Tunnel Zone - Erection of Temp Working Platform ar	50	13-Jul-16	09-Sep-16	19-Jul-16	14-Sep-16	0%	-4	6				AEL Tunnel Zone - Erecti	
C10.0161	AEL Tunnel Zone - Construct RC Column for Steel Trusse	27			11-Aug-16	10-Sep-16	0%		-6				AEL Tunnel Zone - Construct	
AEL Tunnel Zone -Trusses 5														
C10.0172	AEL Tunnel Zone - Erection of Temp Working Platform ar	50	13-Jul-16	09-Sep-16	02-Jul-16	30-Aug-16	0%	9	47				AEL Tunnel Zone - Erection of	
C10.0168	AEL Tunnel Zone - Construct Composite Columns for Tru	26			01-Aug-16	30-Aug-16	0%		27				AEL Tunnel Zone - Construct Composite	
C10.0180	AEL Tunnel Zone - Truss 5 Concreting of 1st pour of bott	12	19-Sep-16	07-Oct-16	23-Sep-16	07-Oct-16	0%	0	8					
C10.0175	AEL Tunnel Zone - Truss 5 Construction Summary	105	19-Sep-16	04-Feb-17	23-Sep-16	01-Feb-17	0%	3	8					
AEL South - Trusses 3														
B6A.1999	AEL Tunnel Zone - Construct Composite/RC Columns for	35			18-Jul-16	26-Aug-16	0%		51				AEL Tunnel Zone - Construct Composite/RC	
B6A.2000	AEL South - Erection of Temp Working Platform and Falsi	50	20-Jul-16	15-Sep-16	20-Jul-16*	15-Sep-16	0%	0	34				AEL South - Erection of	
B6A.2030	AEL South - Truss 3 Concreting of 1st pour of bottom ch	12	17-Sep-16	04-Oct-16	17-Sep-16	30-Sep-16	0%	2	34				AEL	
B6A.2020	AEL South - Truss 3 Construction Summary	144	17-Sep-16	21-Mar-17	17-Sep-16	13-Mar-17	0%	7	34					
AEL South - Trusses 4														
B6A.2024	AEL Tunnel Zone - Construct Composite Columns for Tru	34			01-Aug-16	08-Sep-16	0%		49				AEL Tunnel Zone - Construct C	
B6A.2025	AEL South - Erection of Temp Working Platform and Falsi	50	02-Aug-16	29-Sep-16	02-Aug-16	29-Sep-16	0%	0	40				AEL Sout	
B6A.2040	AEL South - Truss 4 Concreting of 1st pour of bottom ch	12	30-Sep-16	20-Oct-16	28-Sep-16	13-Oct-16	0%	6	34					
B6A.2035	AEL South - Truss 4 Construction Summary	105	30-Sep-16	14-Feb-17	28-Sep-16	06-Feb-17	0%	7	34					
SPS Structures (include Excavation)														
D01.3000	SPS - ELS Works (Provisional)	61	11-Feb-16	26-Apr-16	20-May-16	22-Jul-16	46%	-70	-74				SPS - ELS Works (Provisional), SPS - ELS Works (Provisional)	
D01.3010	SPS - Construct Basement Structure	100	27-Apr-16	26-Aug-16	23-Jul-16	19-Nov-16	0%	-70	-74					
ICP Structures (include Excavation)														
A3980	ICP - ELS works (Provisional)	110	22-Feb-16	26-Jul-16	20-May-16	24-Nov-16	30%	-101	-74					
External Works														
M+ External Works														
Utilities														
Drainage														
Storm Drain DN600 at Portion M45														
Storm Drain along Gridline D'-E'/1'-2'														
EW1750	PIW handover of WHC6_1c for M+ connection	0				30-Jun-16*	0%		0				PIW handover of WHC6_1c for M+ connection	
EW1700	Fence off work area for DN600 storm drain excavation	1			02-Jul-16	02-Jul-16	0%		303				Fence off work area for DN600 storm drain excavation	
EW1705	Excavate trial trench for existing Underground Utilities	14			02-Jul-16	23-Jul-16	0%		303				Excavate trial trench for existing Underground Utilities	
EW1708	Intall support to exisiting Underground Utilities	7			25-Jul-16	02-Aug-16	0%		303				Intall support to exisiting Underground Utilities	
EW1710	Excavate trench for DN600 and install shoring	10			05-Aug-16	18-Aug-16	0%		303				Excavate trench for DN600 and install shoring	
EW1730	Lay down DN600 pipe between WHC6_1c & MHS3.4	7			19-Aug-16	27-Aug-16	0%		303				Lay down DN600 pipe between WHC6_1c	
EW1740	Backfill and reinstate pavement	2			29-Aug-16	30-Aug-16	0%		303				Backfill and reinstate pavement	
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*	0%		0				PIW handover of WHC6_1e for M+ connection	

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EW6110	Fence off Work area for DN375 storm drain excavation	1			02-Aug-16	02-Aug-16	0%		342			Fence off Work area for DN375 storm drain excavation		
EW1615	Excavate Trial Trench for existing Underground Utilities	14			02-Aug-16	22-Aug-16	0%		342			Excavate Trial Trench for existing Underground Utilities		
EW1618	Install support to existing underground Utilities	14			23-Aug-16	12-Sep-16	0%		342			Install support to existing underground Utilities		
EW6120	Excavate trench for DN375 and install shoring	15			13-Sep-16	07-Oct-16	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*	0%		0			PIW handover of WHC6_1f for M+ connection		
EW1910	Fence off work area for DN150 storm drain excavation	1			11-Aug-16	11-Aug-16	0%		355			Fence off work area for DN150 storm drain excavation		
EW1915	Excavate Trial Trench for existing Underground Utilities	14			12-Aug-16	30-Aug-16	0%		355			Excavate Trial Trench for existing Underground Utilities		
EW1930	Install support to existing Underground Utilities	8			02-Sep-16	12-Sep-16	0%		355			Install support to existing Underground Utilities		
EW1920	Excavate trench for DN150 and install shoring	6			13-Sep-16	22-Sep-16	0%		355			Excavate trench for DN150 and install shoring		
EW1940	Lay down DN150 and connect to WHC6_1f	9			23-Sep-16	07-Oct-16	0%		355					
Storm Drain DN300 along Gridline G-M/14														
EW1945	DCS Plant Room RC Structure complete (including deferred)	0				06-Sep-16	0%		304			DCS Plant Room RC Structure complete (including deferred)		
EW1955	Prepare / Submit Temp Works ELS with ICE Cert	14			08-Sep-16	27-Sep-16	0%		304			Prepare / Submit Temp Works ELS with ICE Cert		
EW1960	Excavate Trial Trench for existing underground utilities	14			15-Sep-16	07-Oct-16	0%		304					
Storm Drain DN600 along Gridline B-G/14														
EW8605	Completion of B1 Slab (Portion B1E)	0				06-Sep-16	0%		197			Completion of B1 Slab (Portion B1E)		
EW8610	Excavate Trial Trench for existing underground utilities	14			08-Sep-16	27-Sep-16	0%		197			Excavate Trial Trench for existing underground utilities		
EW8620	Install support on existing underground utilities	14			29-Sep-16	21-Oct-16	0%		197					
Gas														
EW1025	Construct the branch gas main for M+	50	01-Jun-16	20-Jul-16	11-Aug-16	29-Sep-16	0%	-71	709					Construct the branch gas main for M+
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-Jul-16*		0%		0			Take Possession date of M45 (M45 IS Appendix D1, 31 July 16)		
WSD														
Water Main Works at Portion M45														
EW1147	Watermain (FH-CH250) interface : M+Planned date (1 Jun 16)	0			30-Jun-16*		0%		-29		Watermain (FH-CH250) interface : M+Planned date (1 Jun 16)			
EW1150	PIW Contractor Handover Portion M45 to HCC (IS Appendix D1, item 3)	0			31-Jul-16*		0%		0		PIW Contractor Handover Portion M45 to HCC (IS Appendix D1, item 3)			
EW1160	Remove existing hoarding fixed to Sheet pile	14			01-Aug-16	20-Aug-16	0%		77			Remove existing hoarding fixed to Sheet pile		
EW1170	Install a new hoarding with 500mm clearance from road	7			22-Aug-16	30-Aug-16	0%		77			Install a new hoarding with 500mm clearance from road		
EW1180	Excavate Trench to expose watermain by PIW & install shoring	7			02-Sep-16	10-Sep-16	0%		77			Excavate Trench to expose watermain by PIW & install shoring		
EW1190	Cut down sheet piles for water pipe connections	7			12-Sep-16	22-Sep-16	0%		77			Cut down sheet piles for water pipe connections		
EW1510	Construct Incoming Water Mains (1- DN100 salt water)	21			23-Sep-16	13-Oct-16	0%		103					
EW1500	Construct Incoming Water Mains (2- DN150 Fresh Water)	21			23-Sep-16	13-Oct-16	0%		103					
Telecom														
EW1080	Lay Telecom FTNS duct and complete pits connection	72	27-Jun-16	18-Oct-16	05-Sep-16	10-Dec-16	0%	-44	292					Lay Telecom FTNS duct and complete pits connection
CLP														
EW1090	Excavate trench in footway for the 11kV direct buried cable	12	02-Jun-16	18-Jun-16	11-Aug-16	26-Aug-16	0%	-45	511			Excavate trench in footway for the 11kV direct buried cable		
EW1100	Lay 11kV power cable by CLP (by others)	25	20-Jun-16	28-Jul-16	27-Aug-16	04-Oct-16	0%	-45	511					Lay 11kV power cable by CLP (by others)
Sea Water Drainage Pipe														
Sea Water Drainage Pipe														
Seawater Intake and Outfall Pipeworks														
EW8960	Take Possession of M38 & M39 (Appendix D2, 31 Aug 16)	0			31-Aug-16*		0%		0			Take Possession of M38 & M39 (Appendix D2, 31 Aug 16)		
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	0%		177					
EW3090	Detailed design for trench lateral support and underground utilities	14			13-Sep-16	04-Oct-16	0%		177					
Intaking Chiller Mains														
Seawater Intake and Chilled Water Pipeworks														
Seawater Intake Pipeworks														
Setting-out / Preparation Works														

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◆

◆

◆ Baseline Milestone

Primary Baseline

◆ Milestone

Non-Critical

Critical Bar

Actual Work

West Kowloon Cultural District Authority

3 Months Rolling Programme (3MRP-09)

Status @ 30 June 2016

HSIN新昌CHONG

Revision			
Date	Revision	Checked	Approved
08-Apr-16	3 MRP-06 Status at Mar 2016	Ricky Lau	Chris Chau
05-May-16	3 MRP-07 Status at Apr 2016	Ricky Lau	Chris Chau
14-Jun-16	3 MRP-08 Status at May 2016	Ricky Lau	Chris Chau
13-Jul-16	3 MRP-09 Status at Jun 2016	Ricky Lau	Chris Chau

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	2016				
										Jun	Jul	Aug	Sep	Oct
B10.1423	AEL South - DCS Construct Walls & Columnsto B1 Slab co	0				26-Jul-16	0%		197			◆ AEL South - DCS Construct Walls & Columnsto B1 Slab complete		
B10.1440	Prepare Detailed Design and Modifcation	14			18-Jun-16 A	18-Aug-16	20%		198					
B10.1425	Trial Pits and Trench	14			05-Aug-16	22-Aug-16	0%		195					
Stage 1 - Pipeworks Adjacent DCS														
B10.1428	Stage 1 - Form Access Road / Traffic Diversion (Along Se	7			15-Aug-16	22-Aug-16	0%		242					
B10.1450	Stage 1 - Drill holes, Inject Curtain Grout & backfill (Adja	20			22-Aug-16	14-Sep-16	0%		195					
B10.1200	Stage 1 - Excavate from G/F (+4.5mPD) to formation Lev	25			14-Sep-16	17-Oct-16	0%		195					
Stage 2 - Pipeworks Adjacent Waterfront / Seawall														
B10.1452	Stage 2 - Form Access Road / Traffic Diversion (Adjacent	7			14-Sep-16	21-Sep-16	0%		326					
B10.1455	Stage 2 - Drillholes and Inject Curtain Grout (Along Seaw	20			22-Sep-16	15-Oct-16	0%		265					
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 W	90	02-Feb-16	01-May-16	10-Jul-16*	07-Oct-16	0%	-159	294					
M+ Museum - WSD (Plumbing) Inspection & Approval														
SH4260	Plumbing - Submit Form WW046 (Part 1 & 2) to WSD (Su	90	02-Feb-16	01-May-16	10-Jul-16*	07-Oct-16	0%	-159	294					

Lyric Theatre Complex

Activity ID	Activity Name	Durn. (Days)	Baseline Start	Baseline Finish	Start Date	End Date	Physical % Complete	Finish Variance	Float (Days)	2016												2017																			
										Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov									
F2 Foundation Works for Lyric Theatre Complex (5WRP)										1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23									
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; 56 nos.	71	20-Feb-16	20-May-16	01-Mar-16 A	24-May-16	100%	-2																																	
LT.0089	Pre-bored H-Pile Construction; Rig 1, 123 nos	243	21-Mar-16	14-Jan-17	17-Mar-16 A	17-Jan-17	17.6%	-3	-123																																
LT.2225	Pre-bored H-Pile Construction; Rig 2, 126 nos	255	23-Mar-16	03-Feb-17	30-Mar-16 A	25-Jan-17	18.3%	5	-132																																
LT.2226	Pre-bored H-Pile Construction; Rig 3, 12 nos	25			30-Apr-16 A	07-Jun-16	72%		222																																
Contract Administrator's Instruction No. 8																																									
LT.3010	Predrilling in Portion L02 and L03; 14 nos.	30			14-Oct-16	17-Nov-16	0%		-80																																
LT.3015	Pre-bored H-Pile Construction; Rig 1, 31 nos	65			14-Feb-17	06-May-17	0%		-143																																
LT.3020	Pre-bored H-Pile Construction; Rig 2, 32 nos	67			14-Feb-17	09-May-17	0%		-145																																
BA14 and Testing																																									
LT.0094	Submission of BA14	6	06-Mar-17	12-Mar-17	06-Jun-17	12-Jun-17	0%	-93	-92																																
LT.0095	CA's Selection of Proof Drilling Locations	14	06-Feb-17	20-Feb-17	09-May-17	23-May-17	0%	-93	-92																																
LT.0096	Proof Drilling	14	20-Feb-17	06-Mar-17	23-May-17	06-Jun-17	0%	-93	-92																																
LT.0097	BD's Selection of Test Piles	28	12-Mar-17	09-Apr-17	12-Jun-17	10-Jul-17	0%	-93	-91																																
LT.0098	Load Testing and Submit Reports	32	09-Apr-17	21-May-17	10-Jul-17	11-Aug-17	0%	-83	-91																																
LT.0099	BD's Acknowledgement	45	21-May-17	05-Jul-17	11-Aug-17	25-Sep-17	0%	-83	-44																																
Bored Pile																																									
Bored Pile Construction																																									
LT.0102	Predrilling; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	23-Jul-16	87%	1	43																																
LT.0103	Bored Pile Construction; RCD Rig 1, 24 nos.	244	23-Mar-16	18-Jan-17	12-Mar-16 A	20-Dec-16	27%	22	-145																																
LT.1895	Bored Pile Construction; RCD Rig 2, 27 nos.	268	23-Mar-16	18-Feb-17	17-Mar-16 A	22-Feb-17	17%	-3	0																																
LT.1905	Bored Pile Construction; RCD Rig 3, 25 nos.	243	30-Mar-16	19-Jan-17	21-Mar-16 A	17-Jan-17	26%	2	28																																
LT.1915	Bored Pile Construction; RCD Rig 4, 25 nos.	245	30-Mar-16	23-Jan-17	23-Mar-16 A	11-Jan-17	19%	10	-1																																
LT.1925	Bored Pile Construction; RCD Rig 5, 15 nos.	200	11-Apr-16	08-Dec-16	26-Apr-16 A	10-Dec-16	11%	-2	-143																																
LT.1935	Bored Pile Construction; RCD Rig 6, 16 nos.	175	02-Jul-16	17-Dec-16	02-Jul-16	01-Feb-17	0%	-33	18																																
LT.1945	Bored Pile Construction; RCD Rig 7, 13 nos.	146	15-Jul-16	18-Feb-17	14-Jul-16	06-Jan-17	0%	33	3																																
LT.2215	Sonic Logging and Interface Coring Test; Excluding Portion L02 and L03	145	06-Sep-16	04-Mar-17	10-Sep-16	08-Mar-17	0%	-3	0																																
Contract Administrator's Instruction No. 8																																									
LT.2891	Predrilling in Portion L02 and L03; 11 nos.	24			13-Sep-16	13-Oct-16	0%		-94																																
LT.2895	Bored Pile Construction; RCD Rig 5, 4 nos.	50			10-Dec-16	13-Feb-17	0%		-143																																
LT.2905	Bored Pile Construction; RCD Rig 1, 3 nos.	43			20-Dec-16	14-Feb-17	0%		-145																																
LT.2915	Bored Pile Construction; RCD Rig 5, 2 nos.	29			06-May-17	09-Jun-17	0%		-143																																
LT.2925	Bored Pile Construction; RCD Rig 1, 2 nos.	29			09-May-17	12-Jun-17	0%		-145																																
LT.2935	Sonic Logging and Interface Coring Test; Portion L02 and L03	12			13-Jun-17	26-Jun-17	0%		-87																																
BA14 and Testing																																									
LT.0108	Submission of BA14	3	04-Mar-17	11-Mar-17	27-Jun-17	29-Jun-17	0%	-87	-87																																
LT.0109	BD's Selection of Test Piles	28	11-Mar-17	08-Apr-17	30-Jun-17	27-Jul-17	0%	-110	-93																																
LT.0110	Concrete Coring Test and Submit Reports	13	08-Apr-17	12-May-17	27-Jul-17	11-Aug-17	0%	-76	-76																																
LT.0111	BD's Acknowledgement	45	12-May-17	26-Jun-17	12-Aug-17	25-Sep-17	0%	-91	-44																																
BA14 and Testing at Area 6 if Option is Exercised																																									
LT.0113	Submission of BA14	3	10-Feb-17	14-Feb-17	03-Feb-17	07-Feb-17	0%	5	23																																
LT.0114	BD's Selection of Test Piles	28	14-Feb-17	28-Feb-17	07-Feb-17	07-Mar-17	0%	-8	27																																
LT.0115	Concrete Coring Test and Submit Reports	15	28-Feb-17	17-Mar-17	07-Mar-17	24-Mar-17	0%	-7	23																																
Excavation and Lateral Support																																									
Pipe Pile																																									
LT.0120	Pre-grouting Works at Seawall Area; Portion 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 Portion L05, M14b; L05; L07 and M12	101	30-Jun-16	31-Oct-16	18-Apr-16 A	27-Jul-16	75.3%	79	-2																																
LT.0122	Pipe Pile and Grout Curtain; Portion L04, L05, L14, L24, M14 and M14b; (PP 443 nos and CPP 3 nos.)	215	18-Mar-16	07-Dec-16	12-Mar-16 A	21-Dec-16	26.7%	-12	1																																
LT.3030	Clutched Pipe Pile and Grout Curtain; M14a, L16 and L01; (CPP 82 nos.)	83			07-Jul-16	14-Oct-16	0%		-2																																
Sheet Piles																																									
LT.0124	Sheet Piles Installation in Portion L06; 1,472m2	32	20-May-16	26-Sep-16	21-Jun-16	28-Jul-16	0%	49	15																																
LT.2945	Sheet Piles Installation in Portion L07 and M12; 1,640m2	35			29-Jul-16	07-Sep-16	0%		15																																
LT.2950	Instrument Installation for Instrumental Sheet Pile	15			21-May-16	30-May-16	85%		22																																
LT.2955	Drive Instrumental Sheet Pile and Report Submission	10			08-Jun-16	20-Jun-16	0%		15																																
Contract Administrator's Instruction No. 8																																									
LT.3050	Pre-grouting Works adjacent Seawall Portion L03	21			17-Sep-16	13-Oct-16	0%		-65																																
LT.3060	Pipe Pile and Grout Curtain; Portion L02; (PP 2																																								

CONTRACT NO: CC/2015/3A/014			SUMMARY PROGRAMME PROGRESS AS OF 27-MAY-2016										Page 2 of 2																				
Activity ID	Activity Name	Durn. (Days)	Baseline Start	Baseline Finish	Start Date	End Date	Physical % Complete	Finish Variance	Float (Days)	2016												2017											
										Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
										1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
BA14																																	
LT.0126	Submission of BA14 for Stage 1 ELS Sheet Piling Works at Area 6	2	27-Sep-16	28-Sep-16	08-Sep-16	09-Sep-16	0%	15	15																								
LT.0127	BD's Acknowledgement	14	28-Sep-16	12-Oct-16	09-Sep-16	23-Sep-16	0%	19	19																								
LT.0128	Submission of BA14 for Stage 1 ELS Piling Works at Area 1 to 5	2	10-Dec-16	12-Dec-16	16-Mar-17	17-Mar-17	0%	-76	-65																								
LT.0129	BD's Acknowledgement	14	12-Dec-16	26-Dec-16	17-Mar-17	31-Mar-17	0%	-95	-83																								
Pumping Test																																	
LT.0131	Install Area 1 to Area 5 Pumping Test Instrumentation & Wells (14 PW + 28 OW) and Submission of Initial Rea	22	21-Nov-16	15-Dec-16	13-Jun-17	08-Jul-17	0%	-162	-145																								
LT.0132	Carry Out Pumping Test in Area 1 to Area 5 and Submission to BD	19	26-Dec-16	11-Jan-17	09-Jul-17	27-Jul-17	0%	-197	-182																								
LT.0133	Obtain BD's Acknowledgement of Area 1 to 5 Pumping Test Results	45	11-Jan-17	25-Jan-17	28-Jul-17	10-Sep-17	0%	-228	-182																								
LT.0134	Install Area 6 Pumping Test Instrumentation & Wells (3PW +6 OW) and Submission of Initial Readings	21	02-Nov-16	26-Nov-16	07-Dec-16	04-Jan-17	0%	-30	5																								
LT.0135	Carry Out Pumping Test in Area 6 and submission to BD	16	24-Jan-17	08-Feb-17	12-Jan-17	27-Jan-17	0%	12	-1																								
LT.0136	Obtain BD's Acknowledgement of Area 6 Pumping Test Results	45	09-Feb-17	22-Feb-17	28-Jan-17	13-Mar-17	0%	-19	-1																								
Option Stage 2 ELS and Excavation Works at Area 6																																	
LT.0138	Bulk Excavation and Installation of Struts	102	26-Apr-17	26-Aug-17	26-Apr-17	28-Aug-17	0%	-2	-1																								
LT.0139	Trim Pile Head and Clearance	27	26-Aug-17	27-Sep-17	28-Aug-17	28-Sep-17	0%	-1	11																								
LT.3075	Submission of BA8 and BA10 for Bulk Excavation Works	35			17-Mar-17	20-Apr-17	0%		-1																								
LT.3080	Installation of Temporary Platform	22			20-Apr-17	18-May-17	0%		-1																								
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	28-Aug-17	30-Aug-17	0%	-1	-1																								
LT.0142	BD's Acknowledgement	45	29-Aug-17	13-Oct-17	30-Aug-17	14-Oct-17	0%	-1	-1																								

Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2016												2017											
										Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
LT.3030	Clutched Pipe Pile and Grout Curtain; Portions M14a, L16 and L01 (CPP 82 nos.)	89	25-Jun-16	12-Oct-16	02-Jul-16	15-Oct-16	0%	-4	87																								
Sheet Piles																																	
LT.0124	Sheet Piles Installation in Portion L06; 1,472m2	32	21-Jun-16	28-Jul-16	07-Jun-16 A	20-Jul-16	43%	7	96																								
LT.2945	Sheet Piles Installation in Portions L07 and M12; 1,640m2	35	29-Jul-16	07-Sep-16	21-Jul-16	30-Aug-16	0%	7	96																								
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	17-Sep-16	13-Oct-16	0%	0	89																								
LT.3060	Pipe Pile and Grout Curtain; Portion L02 (PP 21nos.)	20	13-Sep-16	07-Oct-16	22-Sep-16	18-Oct-16	0%	-8	85																								
LT.3070	Clutched Pipe Pile and Grout Curtain; Portion L03 (CPP 104 nos. and PP 4 nos)	125	14-Oct-16	15-Mar-17	18-Oct-16	20-Mar-17	0%	-4	85																								
BA14																																	
LT.0126	Submission of BA14 for Stage 1 ELS Sheet Piling Works at Area 6	2	08-Sep-16	09-Sep-16	31-Aug-16	01-Sep-16	0%	7	96																								
LT.0127	BD's Acknowledgement	14	09-Sep-16	23-Sep-16	01-Sep-16	15-Sep-16	0%	8	118																								
LT.0128	Submission of BA14 for Stage 1 ELS Piling Works at Area 1 to 5	2	16-Mar-17	17-Mar-17	20-Mar-17	22-Mar-17	0%	-4	85																								
LT.0129	BD's Acknowledgement	14	17-Mar-17	31-Mar-17	22-Mar-17	05-Apr-17	0%	-5	109																								
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	07-Jun-17	03-Jul-17	0%	5	17																								
LT.0132	Carry Out Pumping Test in Area 1 to Area 5 and Submission to BD	20	09-Jul-17	28-Jul-17	04-Jul-17	23-Jul-17	0%	5	20																								
LT.0133	Obtain BD's Acknowledgement of Area 1 to 5 Pumping Test Results	45	29-Jul-17	11-Sep-17	24-Jul-17	06-Sep-17	0%	5	37																								
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	07-Dec-16	04-Jan-17	0%	0	7																								
LT.0135	Carry Out Pumping Test in Area 6 and submission to BD	16	11-Jan-17	26-Jan-17	16-Jan-17	01-Feb-17	0%	-6	-4																								
LT.0136	Obtain BD's Acknowledgement of Area 6 Pumping Test Results	45	26-Jan-17	12-Mar-17	01-Feb-17	18-Mar-17	0%	-7	-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	29-Apr-17	31-Aug-17	0%	-4	-3																								
LT.0139	Trim Pile Head and Clearance	27	26-Aug-17	27-Sep-17	31-Aug-17	03-Oct-17	0%	-4	8																								
LT.3075	Submission of BA8 and BA10 for Bulk Excavation Works	35	14-Mar-17	18-Apr-17	20-Mar-17	24-Apr-17	0%	-7	-5																								
LT.3080	Installation of Temporary Platform	22	18-Apr-17	16-May-17	24-Apr-17	22-May-17	0%	-5	-3																								
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	31-Aug-17	02-Sep-17	0%	-4	-3																								
LT.0142	BD's Acknowledgement	45	28-Aug-17	12-Oct-17	02-Sep-17	17-Oct-17	0%	-5	-4																								

Activity ID	Activity Name		Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2016												2017											
											Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
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, 120 nos		243	01-Apr-16	21-Jan-17	17-Mar-16 A	13-Jan-17	38.3%	7	24																								
LT.2225	Pre-bored H-Pile Construction; Rig 2, 116 nos		255	01-Apr-16	08-Feb-17	30-Mar-16 A	11-Feb-17	33.6%	-3	1																								
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	14-Oct-16	17-Nov-16	0%	0	69																								
LT.3015	Pre-bored H-Pile Construction; Rig 1, 31 nos		65	14-Feb-17	06-May-17	09-Feb-17	29-Apr-17	0%	4	5																								
LT.3020	Pre-bored H-Pile Construction; Rig 2, 32 nos		67	14-Feb-17	09-May-17	13-Feb-17	08-May-17	0%	1	1																								
BA14 and Testing																																		
LT.0094	Submission of BA14		6	06-Jun-17	12-Jun-17	06-Jun-17	11-Jun-17	0%	1	2																								
LT.0095	CA's Selection of Proof Drilling Locations		14	09-May-17	23-May-17	09-May-17	22-May-17	0%	1	2																								
LT.0096	Proof Drilling		14	23-May-17	06-Jun-17	23-May-17	05-Jun-17	0%	1	2																								
LT.0097	BD's Selection of Test Piles		28	12-Jun-17	10-Jul-17	12-Jun-17	09-Jul-17	0%	1	2																								
LT.0098	Load Testing and Submit Reports		32	10-Jul-17	11-Aug-17	09-Jul-17	10-Aug-17	0%	1	2																								
LT.0099	BD's Acknowledgement		45	11-Aug-17	25-Sep-17	11-Aug-17	24-Sep-17	0%	1	19																								
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	16-Aug-16*	99%	-19	23																								
LT.0103	Bored Pile Construction; RCD Rig 1, 25 nos.		244	07-Apr-16	27-Jan-17	12-Mar-16 A	17-Dec-16	51%	32	4																								
LT.1895	Bored Pile Construction; RCD Rig 2, 27 nos.		268	18-Mar-16	13-Feb-17	17-Mar-16 A	17-Feb-17	36%	-4	92																								
LT.1905	Bored Pile Construction; RCD Rig 3, 25 nos.		243	14-Apr-16	06-Feb-17	21-Mar-16 A	17-Jan-17	45%	14	116																								
LT.1915	Bored Pile Construction; RCD Rig 4, 23 nos.		245	29-Mar-16	20-Jan-17	23-Mar-16 A	06-Jan-17	37%	12	6																								
LT.1925	Bored Pile Construction; RCD Rig 5, 18 nos.		200	28-Apr-16	24-Dec-16	26-Apr-16 A	03-Dec-16	52%	18	4																								
LT.1935	Bored Pile Construction; RCD Rig 7, 14 nos.		175	12-Jul-16	10-Feb-17	30-Jul-16	09-Feb-17	0%	1	99																								
LT.1945	Bored Pile Construction; RCD Rig 6, 13 nos.		146	14-Jul-16	06-Jan-17	22-Jul-16 A	13-Jan-17	5%	-6	-1																								
LT.2215	Sonic Logging and Interface Coring Test; Excluding Portions L02 and L03		145	10-Sep-16	08-Mar-17	06-Sep-16	03-Mar-17	0%	4	92																								
Contract Administrator's Instruction No. 8																																		
LT.2891	Predrilling in Portions L02 and L03; 11 nos.		24	13-Sep-16	13-Oct-16	13-Sep-16	13-Oct-16	0%	0	48																								
LT.2895	Bored Pile Construction; RCD Rig 5, 4 nos.		51	10-Dec-16	14-Feb-17	05-Dec-16	08-Feb-17	0%	5	4																								
LT.2905	Bored Pile Construction; RCD Rig 1, 3 nos.		43	20-Dec-16	14-Feb-17	15-Dec-16	09-Feb-17	0%	4	4																								
LT.2915	Bored Pile Construction; RCD Rig 5, 2 nos.		30	06-May-17	10-Jun-17	08-May-17	12-Jun-17	0%	-1	1																								
LT.2925	Bored Pile Construction; RCD Rig 1, 2 nos.		29	09-May-17	12-Jun-17	08-May-17	10-Jun-17	0%	1	2																								
LT.2935	Sonic Logging and Interface Coring Test; Portions L02 and L03		12	13-Jun-17	26-Jun-17	13-Jun-17	26-Jun-17	0%	0	1																								
BA14 and Testing																																		
LT.0108	Submission of BA14		3	27-Jun-17	29-Jun-17	27-Jun-17	29-Jun-17	0%	0	1																								
LT.0109	BD's Selection of Test Piles		28	30-Jun-17	27-Jul-17	30-Jun-17	27-Jul-17	0%	0	1																								
LT.0110	Concrete Coring Test and Submit Reports		13	27-Jul-17	11-Aug-17	27-Jul-17	11-Aug-17	0%	0	1																								
LT.0111	BD's Acknowledgement		45	12-Aug-17	25-Sep-17	12-Aug-17	25-Sep-17	0%	0	18																								
BA14 and Testing at Area 6 if Option is Exercised																																		
LT.0113	Submission of BA14		3	03-Feb-17	07-Feb-17	06-Feb-17	09-Feb-17	0%	-2	22																								
LT.0114	BD's Selection of Test Piles		28	07-Feb-17	07-Mar-17	09-Feb-17	09-Mar-17	0%	-2	26																								
LT.0115	Concrete Coring Test and Submit Reports		15	07-Mar-17	24-Mar-17	09-Mar-17	27-Mar-17	0%	-2	22																								
LT.3110	BD's Acknowledgement		45	24-Mar-17	08-May-17	27-Mar-17	11-May-17	0%	-3	94																								
Excavation and Lateral Support																																		
Pipe Pile																																		
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	12-Jan-17	42.6%	20	139																								

Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2016												2017											
										Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
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	31-Oct-16	12%	-17	74																								
Sheet Piles																																	
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	31-Aug-16	20%	6	96																								
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	17-Sep-16	13-Oct-16	0%	0	89																								
LT.3060	Pipe Pile and Grout Curtain; Portion L02 (PP 21nos.)	20	13-Sep-16	07-Oct-16	03-Oct-16	26-Oct-16	0%	-15	78																								
LT.3070	Clutched Pipe Pile and Grout Curtain; Portion L03 (CPP 104 nos. and PP 4 nos)	125	14-Oct-16	15-Mar-17	01-Nov-16	01-Apr-17	0%	-15	74																								
BA14																																	
LT.0126	Submission of BA14 for Stage 1 ELS Sheet Piling Works at Area 6	2	08-Sep-16	09-Sep-16	01-Sep-16	02-Sep-16	0%	6	96																								
LT.0127	BD's Acknowledgement	14	09-Sep-16	23-Sep-16	02-Sep-16	16-Sep-16	0%	7	118																								
LT.0128	Submission of BA14 for Stage 1 ELS Piling Works at Area 1 to 5	2	16-Mar-17	17-Mar-17	03-Apr-17	04-Apr-17	0%	-15	74																								
LT.0129	BD's Acknowledgement	14	17-Mar-17	31-Mar-17	04-Apr-17	18-Apr-17	0%	-18	96																								
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	13-Jun-17	08-Jul-17	0%	0	12																								
LT.0132	Carry Out Pumping Test in Area 1 to Area 5 and Submission to BD	20	09-Jul-17	28-Jul-17	09-Jul-17	28-Jul-17	0%	0	15																								
LT.0133	Obtain BD's Acknowledgement of Area 1 to 5 Pumping Test Results	45	29-Jul-17	11-Sep-17	29-Jul-17	11-Sep-17	0%	0	32																								
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	14-Dec-16	11-Jan-17	0%	-6	2																								
LT.0135	Carry Out Pumping Test in Area 6 and submission to BD	16	11-Jan-17	26-Jan-17	14-Jan-17	29-Jan-17	0%	-4	-1																								
LT.0136	Obtain BD's Acknowledgement of Area 6 Pumping Test Results	45	26-Jan-17	12-Mar-17	30-Jan-17	15-Mar-17	0%	-4	-1																								
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	27-Apr-17	29-Aug-17	0%	-3	-2																								
LT.0139	Trim Pile Head and Clearance	27	26-Aug-17	27-Sep-17	29-Aug-17	29-Sep-17	0%	-3	10																								
LT.3075	Submission of BA8 and BA10 for Bulk Excavation Works	35	14-Mar-17	18-Apr-17	18-Mar-17	21-Apr-17	0%	-4	-1																								
LT.3080	Installation of Temporary Platform	22	18-Apr-17	16-May-17	21-Apr-17	19-May-17	0%	-4	-1																								
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	29-Aug-17	31-Aug-17	0%	-3	-2																								
LT.0142	BD's Acknowledgement	45	28-Aug-17	12-Oct-17	01-Sep-17	15-Oct-17	0%	-4	-2																								