

**M+ Museum**

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					
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					
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					
MSC.02	First delivery of major Truss Steelwork elements to the S	0		30-Jun-16		31-Aug-16	0%	-2	30					
MSC.03	Complete Pile Caps for Trusses 1, 2 & 5 (t=M9)	0		30-Jun-16		31-Aug-16	0%	-2	30					
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					
Interface Dates														
Access Date														
AD1180	M16 - Lyric Interface South (2nd access) (30Jun16)	0	17-May-16		30-Jun-16		0%	-44	351					
AD1160	M15 - M+ / Lyric Staircase (2nd access) (30Jun16)	0	17-May-16		30-Jun-16		0%	-44	351					
AD1420	M45 - At-grade Road Footpath along M+ Basement (fror	0	01-Jun-16		11-Aug-16		0%	-71	364					
AD1410	M44 - At-grade Road Footpath at ICP / SPS Frontage (fro	0	01-Jun-16		11-Aug-16		0%	-71	407					
AD1350	M39 - Lyric Waterfront / through ESS Compound (Subjec	0	31-Aug-16		31-Aug-16		0%	0	289					
AD1340	M38 - Lyric Waterfront (Part of MTR Area A1) (from Lyric	0	31-Aug-16		31-Aug-16		0%	0	289					
Vacation Date														
VD1330	M35 - Temporary Access Road Junction at KVB (for Acce	0		15-Jun-16		02-Jul-16*	0%	-17	0					
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					
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					
DS.2004.08	Comment on 2nd Submission	11			02-Jul-16	14-Jul-16	0%		43					
DS.2004.10	3rd Submission	10			15-Jul-16	27-Jul-16	0%		43					
DS.2004.12	Approval	11			28-Jul-16	09-Aug-16	0%		43					
Podium Facade														
DS.2004.14	1st Submission	10			07-Apr-16 A	06-Jul-16	95%		19					
DS.2004.16	Comment on 1st Submission	12			07-Jul-16	21-Jul-16	0%		19					
DS.2004.18	2nd Submission	6			22-Jul-16	28-Jul-16	0%		19					
DS.2004.20	Comment on 2nd Submission	11			29-Jul-16	10-Aug-16	0%		19					
DS.2004.22	3rd Submission	6			11-Aug-16	17-Aug-16	0%		19					
DS.2004.24	Approval	12			18-Aug-16	31-Aug-16	0%		19					
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					

◆ ◆ Baseline Milestone

— Primary Baseline

◆ Milestone

Non-Critical

Critical Bar

Actual Work



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.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 & Caremic 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)														

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										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
<b>Facade Door Package # 12: B1/F Smoke Vent Panel (Total = 1 no)</b>														
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
<b>Embed BD Submission</b>														
<b>M+ Podium</b>														
<b>M+ Podium (B1/F) - Embed Submission</b>														
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
<b>M+ Podium (G/F to 3/F) - Embed Submission</b>														
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
<b>M+ Tower</b>														
<b>M+ Tower (4/F to RF/F) - Embed Submission</b>														
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
<b>BD Submission, Consent &amp; Approval</b>														
<b>Tower Precast Unitized Facade</b>														
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
<b>Podium Precast Unitized Facade</b>														
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
<b>Glass Wall with T Mullion (Kinked &amp; Straight B1/F &amp; G/F),CW-01a-03d</b>														
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
<b>Glass Wall with Precast Mullion &amp; Ceramic Mullion,CW-04 to 05d and 07</b>														
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

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.2016.76	2nd Submission	11			16-Aug-16	27-Aug-16	0%		140			2nd Submission		
DS.2016.78	Comment on 2nd Submission	12			29-Aug-16	10-Sep-16	0%		140			Comment on 2nd Submission		
DS.2016.80	3rd Submission	9			12-Sep-16	22-Sep-16	0%		140			3rd Submission		
DS.2016.82	Comment on 3rd Submission	11			23-Sep-16	06-Oct-16	0%		140					
Podium Ceramic Concrete Tubes & with Perforated Cladding,CE01a,01b,02a														
DS.2016.092	1st BD Submission to Consultant	9			25-Aug-16*	05-Sep-16	0%		131			1st BD Submission to Consultant		
DS.2016.094	Comment on 1st Submission	12			05-Sep-16	20-Sep-16	0%		131			Comment on 1st Submission		
DS.2016.096	2nd Submission	10			20-Sep-16	03-Oct-16	0%		131				2nd Submission	
Garden Gallery Ceramic Cladding & Ceiling,CE-3a,3b,3c														
DS.2016.112	1st BD Submission to Consultant	9			10-Aug-16*	20-Aug-16	0%		221			1st BD Submission to Consultant		
DS.2016.114	Comment on 1st Submission	11			20-Aug-16	02-Sep-16	0%		221			Comment on 1st Submission		
DS.2016.116	2nd Submission	11			02-Sep-16	15-Sep-16	0%		221			2nd Submission		
DS.2016.118	Comment on 2nd Submission	11			15-Sep-16	29-Sep-16	0%		221				Comment on 2nd Submission	
DS.2016.120	3rd Submission	10			29-Sep-16	13-Oct-16	0%		221					
L3 Storefront,CW-08a,08b														
DS.2016.132	1st BD Submission to Consultant	10			30-Jul-16*	10-Aug-16	0%		305			1st BD Submission to Consultant		
DS.2016.134	Comment on 1st Submission	12			10-Aug-16	24-Aug-16	0%		305			Comment on 1st Submission		
DS.2016.136	2nd Submission	10			24-Aug-16	05-Sep-16	0%		305			2nd Submission		
DS.2016.138	Comment on 2nd Submission	11			05-Sep-16	19-Sep-16	0%		305				Comment on 2nd Submission	
DS.2016.140	3rd Submission	10			19-Sep-16	30-Sep-16	0%		305					3rd Submission
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW-10,SK-01,02														
DS.2016.152	1st BD Submission to Consultant	10			13-Aug-16*	24-Aug-16	0%		254			1st BD Submission to Consultant		
DS.2016.154	Comment on 1st Submission	12			25-Aug-16	07-Sep-16	0%		254			Comment on 1st Submission		
DS.2016.156	2nd Submission	10			07-Sep-16	20-Sep-16	0%		254			2nd Submission		
DS.2016.158	Comment on 2nd Submission	11			21-Sep-16	05-Oct-16	0%		254					Comment on 2nd Submission
Material Submission & Approval														
Material Approval														
DS.2020.12	Approval for Terracotta Colour	11			27-Dec-15 A	30-Jul-16	80%		70			Approval for Terracotta Colour, Approval for Terracotta Colour		
DS.2020.14	Low-e Glass Samples	208			21-Dec-15 A	30-Jul-16	90%		78			Low-e Glass Samples, Low-e Glass Samples		
DS.2020.16	Reflective Glass (Glass Wall With T- Mullion)	208			21-Dec-15 A	30-Jul-16	90%		70			Reflective Glass (Glass Wall With T- Mullion), Reflective Glass (Glass Wall With T- Mullion)		
DS.2020.10	Lighting Submissiion , conduits , trucking , wiring , junctic	11			20-Dec-15 A	30-Jul-16	80%		135			Lighting Submissiion , conduits , trucking , wiring , junction box, etc., Lighting Submissiion , conduits , trucking , wiring , junction box, etc.,		
Visual Mock Up														
Tower Facade Panel Visual Mock Up														
Terracotta														
DS.2021.20	Production & delivery of Terracotta to Precast Factory	12			05-Apr-16 A	21-Jul-16	90%		29			Production & delivery of Terracotta to Precast Factory, Production & delivery of Terracotta to Precast Factory		
DS.2021.22	Production of Precast Panel & Delivery to site	30			22-Jul-16	25-Aug-16	0%		29			Production of Precast Panel & Delivery to site		
Installation														
DS.2021.24	Handover of Working Area	0			26-Aug-16		0%		29			Handover of Working Area		
DS.2021.26	Installation on Mock Up	2			26-Aug-16	27-Aug-16	0%		29			Installation on Mock Up		
DS.2021.28	Glazing and Sealant application	3			29-Aug-16	31-Aug-16	0%		29			Glazing and Sealant application		
DS.2021.30	Inspection & Approval of Visual Mock Up	11			01-Sep-16	13-Sep-16	0%		29			Inspection & Approval of Visual Mock Up		
Concrete Shell Mock Up														
Podium Facade Panel Visual Mock Up														
Installation														
DS.2021.58	Installation on Mock Up	5			30-Jun-16	06-Jul-16	0%		33			Installation on Mock Up		
DS.2021.59	Inspection & Approval of Visual Mock Up	11			03-Aug-16	15-Aug-16	0%		33			Inspection & Approval of Visual Mock Up		
Ground Floor Ceramic Cladding , Glass Wall with Ceramic Mullion & Concrete Mullion														
Visual Mock Up Drawing Submission														
DS.2021.77	Drawing Approval	13			30-Jun-16	15-Jul-16	0%		88			Drawing Approval		
Ordering & Production of Concrete Shell Mock Up Material														
DS.2021.78	Coated Glass production	60			02-Mar-16	14-Jul-16	90%		97			Coated Glass production, Coated Glass production		
Terracotta														

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					
<b>Vertical Glass Wall @ Gallery - Alum Frame</b>														
DS.2026.212	Die Making	38			13-Aug-16*	27-Sep-16	0%		167					Die Making
<b>3/F Plaza Skylight &amp; Terrace,SK-01</b>														
DS.2026.224	Glass Production & Fabrication	24			30-Jul-16	26-Aug-16	0%		304					Glass Production & Fabrication
<b>3/F Plaza Skylight - Drawing Submission</b>														
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
<b>3/F Plaza Skylight - Alum Frame</b>														
DS.2026.236	Die Making	36			21-Sep-16	04-Nov-16	0%		225					
<b>(By Permasteelisa) External Facade for CSF Bldg</b>														
<b>CSF Glass Wall (South Ele. 6/F-7/F,North Ele.6/F-8/F,South Ele. G/F )</b>														
<b>CSF Glass Wall Shopdawning Submission &amp; Approval</b>														
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
<b>CSF Louvre - FAC-LV-03 (Additional Works)</b>														
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
<b>CSF Embed BD Submission &amp; Approval</b>														
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					
<b>CSF Glass Wall BD Submission &amp; Approval</b>														
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
<b>CSF Glass Wall Performance Testing</b>														
<b>Ordering &amp; Production of Material</b>														
<b>Glass Production &amp; Fabrication</b>														
DS.2260.66	Coated Glass Production	48			13-Sep-16*	11-Nov-16	0%		148					
<b>Curtain Wall glazed panel production and Fabricati</b>														
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					
<b>(Redland) Precast Facade for M+ Podium &amp; CSF Bldg</b>														
<b>(Redland) General Submission</b>														
<b>(Redland) Project Quality Plan</b>														
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
<b>(Redland) Production Method Statement</b>														
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			
<b>(Redland) Drawing Submission and Approval</b>														
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			
<b>(Redland) Visual Mock-Up FAC-PC-04</b>														
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			
<b>(Redland) BD Submission and Approval</b>														
<b>(Redland) BD Submission</b>														
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			
<b>(Redland) Fixing Layout for ARUP's Onward Submission to BD</b>														
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			
<b>(Redland) Shop Drawings</b>														
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			
<b>Structural Steel Trusses</b>														
DS.1130	Steel Tuss - Procurement, Fabrication & Delivery	188			29-Jan-16 A	30-Sep-16	19%		605					Steel Tu
MS.1000	Factory Pre-Inspection / Major truss delivery subject to s	0			30-Jun-16*		0%		0		◆ Factory Pre-Inspection / Major truss delivery subject to site condition			
<b>Design, Shop Dwgs, Materials, Method Statement &amp; Welding)</b>														
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 Comm			
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 & Resub			
<b>Method statement for Construction of Mega Trusses with Temporary Works Design</b>														
DS.1030.23	3rd Submission & Approval (RSS-MJV Review & endorse	14			30-Jun-16	13-Jul-16	0%		51		█ 3rd Submission & Approval (RSS-MJV Review & endorsement)			
<b>Method Statement for Erection</b>														
DS.1030.30e	3rd Submission & Approval of Method statement for Ere	14			30-Jun-16	13-Jul-16	0%		49		█ 3rd Submission & Approval of Method statement for Erection of Mega Trusses			
<b>Shop Drawings</b>														
DS.1030.41	Shop Drawing submission and approval of Steelwork for	117			21-Dec-15 A	24-Jul-16	75%		19		█ Shop Drawing submission and approval of Steelwork for Shear Plates, Mega T			
<b>Welding Procedure</b>														
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			
<b>Statutory Approval Status e.g. (BD &amp; MTRC Approval)-1</b>														
DS.7060b10	MTRC Review and Endorsement for ARUP to submit to B	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			
<b>Materials Procurements</b>														



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 & M
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 - Inc
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
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 a
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 - C
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 & Appro
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 & Resubn	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, Lift		
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, Ceramic Ti		
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 1N	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

■

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

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Date	Revision	Checked	Approved
08-Apr-16	3 MRP-06 Status at Mar 2016	Ricky Lau	Chris Chau
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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
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)														



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										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					

<ul style="list-style-type: none"> <li>◆ Baseline Milestone</li> <li>— Primary Baseline</li> <li>◆ Milestone</li> <li>■ Non-Critical</li> <li>■ Critical Bar</li> <li>■ Actual Work</li> </ul>	<p>West Kowloon Cultural District Authority</p> <p><b>3 Months Rolling Programme (3MRP-09)</b></p> <p><b>Status @ 30 June 2016</b></p>		<table> <tr> <th colspan="4">Revision</th></tr> <tr> <th>Date</th><th>Revision</th><th>Checked</th><th>Approved</th></tr> <tr> <td>08-Apr-16</td><td>3 MRP-06 Status at Mar 2016</td><td>Ricky Lau</td><td>Chris Chau</td></tr> <tr> <td>05-May-16</td><td>3 MRP-07 Status at Apr 2016</td><td>Ricky Lau</td><td>Chris Chau</td></tr> <tr> <td>14-Jun-16</td><td>3 MRP-08 Status at May 2016</td><td>Ricky Lau</td><td>Chris Chau</td></tr> <tr> <td>13-Jul-16</td><td>3 MRP-09 Status at Jun 2016</td><td>Ricky Lau</td><td>Chris Chau</td></tr> </table>	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
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										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 V	
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	



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
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 exisiting underground Utilities	14			23-Aug-16	12-Sep-16	0%		342			Install support to exisiting 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 fo exisiting Underground Utilities	14			12-Aug-16	30-Aug-16	0%		355			Excavate Trial Trench fo exisiting Underground Utilities		
EW1930	Install support to exisiting Underground Utilities	8			02-Sep-16	12-Sep-16	0%		355			Install support to exisiting 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 defere	0				06-Sep-16	0%		304			DCS Plant Room RC Structure complete (including defere		
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					
Strom 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 Ju	0			31-Jul-16*		0%		0			Take Possession date of M45 (M45 IS Appendix D1, 31 Ju		
WSD														
Water Main Works at Portion M45														
EW1147	Watermain (FH-CH250) interface : M+Planned date (1 Ju	0			30-Jun-16*		0%		-29			Watermain (FH-CH250) interface : M+Planned date (1 Ju		
EW1150	PIW Contractor Handover Portion M45 to HCC (IS Apper	0			31-Jul-16*		0%		0			PIW Contractor Handover Portion M45 to HCC (IS Apper		
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 roac	7			22-Aug-16	30-Aug-16	0%		77			Install a new hoarding with 500mm clearance from roac		
EW1180	Excavate Trench to expose watermain by PIW & install :	7			02-Sep-16	10-Sep-16	0%		77			Excavate Trench to expose watermain by PIW & install :		
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			Construct Incoming Water Mains (1- DN100 salt water)		
EW1500	Construct Incoming Water Mains (2- DN150 Fresh Water	21			23-Sep-16	13-Oct-16	0%		103			Construct Incoming Water Mains (2- DN150 Fresh Water		
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 ca	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 ca		
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. 31Aug16)	0			31-Aug-16*		0%		0			Take Possession of M38 & M39 (Appendix D2. 31Aug16)		
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 undergrou	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 cc	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	<div></div>		<div></div>	Prepare Detailed Design and Modifcation, Prepare D	
B10.1425	Trial Pits and Trench	14			05-Aug-16	22-Aug-16	0%		195			<div></div>	Trial Pits and Trench	
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			<div></div>	Stage 1 - Form Access Road / Traffic Diversion (A	
B10.1450	Stage 1 - Drill holes, Inject Curtain Grout & backfill (Adja:	20			22-Aug-16	14-Sep-16	0%		195			<div></div>	Stage 1 - Drill holes, Inje	
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				<div></div>	Stage 2 - Form Ac
B10.1455	Stage 2 - Drillholes and Inject Curtain Grout (Along Seaw	20			22-Sep-16	15-Oct-16	0%		265				<div></div>	
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			<div></div>		
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			<div></div>		

# **Lyric Theatre Complex**

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																								