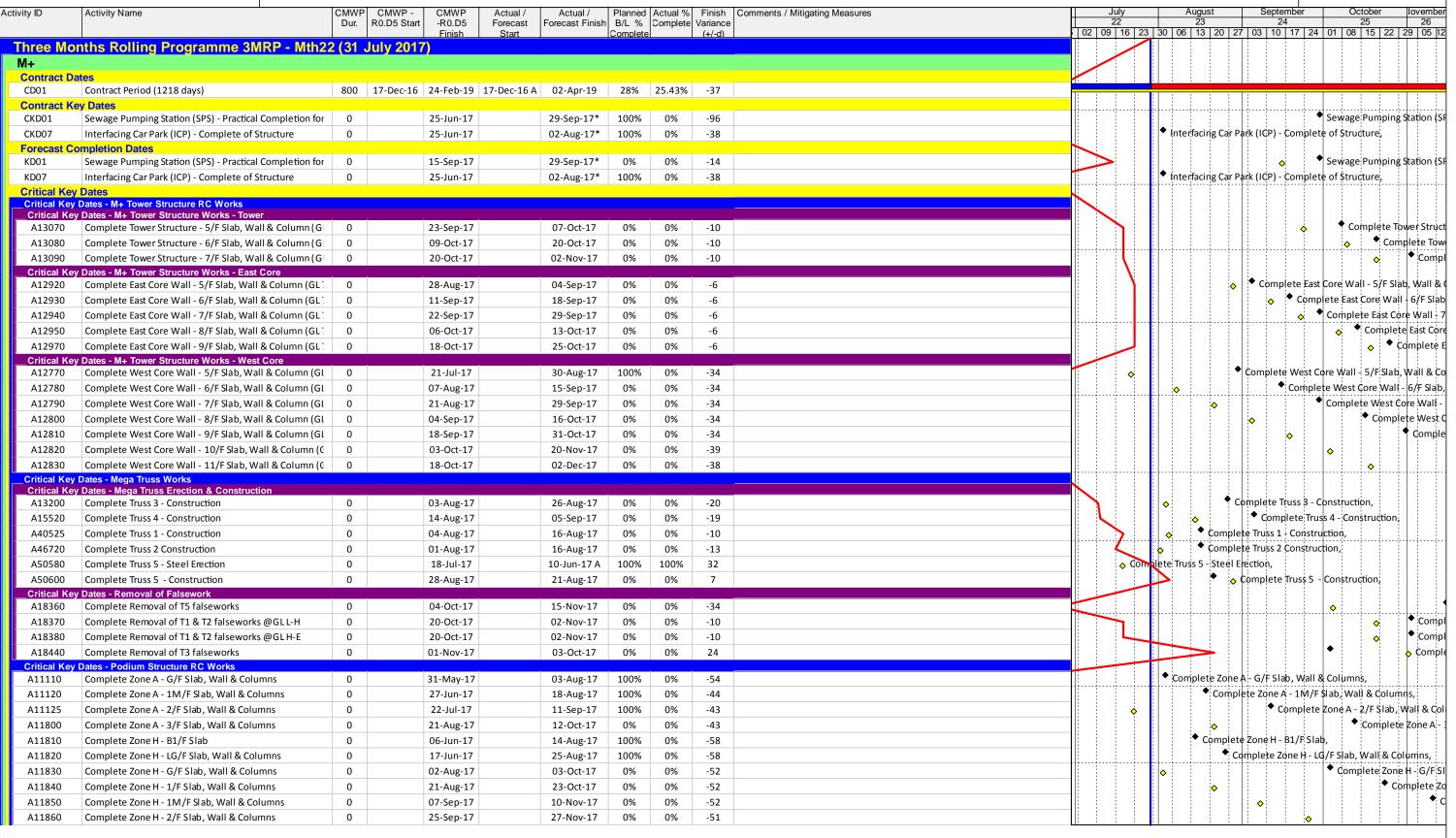


Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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Remaining Level of Effort

Actual Level of Effort

Actual Level of Effort

Milestone

Critical Milestone

Actual Milestone

Baseline Milestone

Actual Work

Remaining Work

Critical Remaining Work

West Kowloon Cultural District Authority

M+ Contractor's Main Works Programme CMWP - (Rev. 0 - Draft 5)



Date	Revision	Checked	Approved
31-Mar-17	3MRP_M18_31 Mar 17	Chris S.	Chis Chau / Ricky Lau
30-Apr-17	3MRP_M19_30 April 17	Chris S.	Chis Chau / Ricky Lau
31-May-17	3MRP_M20_31 May 17	Chris S.	Chis Chau / Ricky Lau
30-Jun-17	3MRP_M21_30 Jun 17	Chris S.	Chis Chau / Ricky Lau
31-Jul-17	3MRP_M22_31 July 17	Chris S.	Chis Chau / Ricky Lau

Layout Name: 01) CMWP - 3MRP (M22)

File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ctivity ID	Activity Name	CMWF		CMWP Po Ds	Actual /	Actual /		Actual %		Comments / Mitigating Measures		July 22	-	August 23	Se	eptember 24	Octob 25		love
		Dur.		R0.D5 Finish	Forecast Start	Forecast Finish	B/L % Complete	Complete	Variance (+/-d)		02 0		3 30 06) 27 03		4 01 08 15		
A11870	Complete Zone H - 3/F Slab, Wall & Columns	0	25	-Oct-17		27-Dec-17	0%	0%	-51									♦	
A11920	Complete Zone M - 3/F Slab, Wall & Columns (GL7-8/A-	0	03	-Jun-17		29-Jul-17	100%	0%	-46				Compl	ete Zone	2 M - 3/F Sla	ab, Wall & (Columns (GL7	7-8/A-D)),
A11930	Complete Zone M - 4/F Slab, Wall & Columns (GL7-8/A-	0	04	1-Jul-17		07-Aug-17	100%	0%	-29				* c	ompleto	e Zone M - 4	I/F Slab, W	/all & Column	ns (GL7-8	8/A-
A11950	Complete Zone M - G/F Slab, Wall & Columns (GL7-8/D-	0	12	-Sep-17		25-Sep-17	0%	0%	-11			-				• / / / / / / / / / / / / / / / / / / /	Complete Zoi		
A11960	Complete Zone M - 1M/F Slab, Wall & Columns (GL7-8/	0	23	-Sep-17		09-Oct-17	0%	0%	-11							♦	◆ Con	nplete Z	2one ¹
A11970	Complete Zone M - 2/F Slab, Wall & Columns (GL7-8/D-	0	07	'-Oct-17		20-Oct-17	0%	0%	-11								♦	Com	ıplet
A11980	Complete Zone M - 3/F Slab, Wall & Columns (GL7-8/D-	0	19	-Oct-17		02-Nov-17	0%	0%	-11			ال						♦	• (
A12010	Complete Zone C - G/F Slab, Wall & Columns	0	13	-Jun-17		09-Aug-17	100%	0%	-48				•	Comple	te Zone C -	G/F Slab, V	Vall & Columi	ıns,	
A12020	Complete Zone C - 1/F Slab, Wall & Columns	0	19	9-Jul-17		13-Sep-17	100%	0%	-48			\Q				◆ Comple	te Zone C - 1,	/F Slab,	, Wa
A12030	Complete Zone C - 1M/F Slab, Wall & Columns	0	19	9-Jul-17		13-Sep-17	100%	0%	-48			♦				◆ Comple	te Zone C - 1	M/F Sla	ıb, V
A12040	Complete Zone C - 2/F Slab, Wall & Columns	0	17	-Aug-17		09-Oct-17	0%	0%	-43					♦			◆ Con	nplete Z	Zone
A12050	Complete Zone C - 3/F Slab, Wall & Columns	0	21	-Sep-17		14-Nov-17	0%	0%	-43							\Q			
A12490	Complete Zone E & E1 - 1M/F Slab, Wall & Column incld	0		-Sep-17		12-Oct-17	0%	0%	-33								◆ Cc	omplete	e Zor
A12500	Complete Zone E & E1 - 2/F Slab, Wall & Column (GL 12-	0		5-Jul-17		04-Sep-17	100%	0%	-35			(.		◆ co	mplete Zor	ne E & E1 - 2/		1 0
A12510	Complete Zone E & E1 - 3/F Slab, Wall & Column incld D	0		-Sep-17		12-Oct-17	0%	0%	-33									omplete	1 1
	ne Provision																	- 1	
Provision of	of TC2 (Truss 1 & 2, Podium, Tower Construction)																		
TC2 1st Ja		4.0	22 4 - 47 04	C 47	42.0-1.47	24.0-1.47	00/	00/	42									<u> </u>	
A41300	Concrete curing & remove scaffolding @3/F Zone A5		22-Aug-17 01	· ·		24-Oct-17	0%	0%	-43					-	T			—	
A41310	Install & Connect Tie-in between TC2 & Zone A5 3/F slab		02-Sep-17 02	· ·		25-Oct-17	0%	0%	-43						, q			_	
A41320	Inspection and ICE & RPE Certification for TC2 Ties	2	04-Sep-17 05	-		27-Oct-17	0%	0%	-43										
A41340	1st Raise & Jack up of TC2 to 75.1mPD	6	06-Sep-17 12			04-Nov-17	0%	0%	-43							-		1 T	\top
A41350	Inspection and ICE & RPE Certification for TC2 @75.1mP	2	13-Sep-17 14	-Sep-17	04-Nov-17	07-Nov-17	0%	0%	-43							-			
Provision of TC5 Remo	of TC5 (ICP & SPS Construction)																		
A59980	Dismantle TC5 (after ICP & SPS construction complete)	3	01-Jun-17 03	-Jun-17	10-Jul-17 A	29-Jul-17	100%	50%	-47			++	-						
Provision of	of TC6 (Truss 3 & 4, Podium & Tower Construction)																		
TC6-1 Ere						1													
A51090	Dismantle TC6-1 from GL 10-11/A	5	04-Oct-17 10	-Oct-17	14-Nov-17	20-Nov-17	0%	0%	-34										
TC6-2 A42785	Zone E - 3/F Slab Complete	0	01	-Sep-17		12-Oct-17	0%	0%	-33								◆ zc	one E - 3	3/F S
A42787	Zone M - 9/F Slab Complete for TC6-2 Tie	0		-Oct-17		14-Nov-17	0%	0%	-34								\		1
A42790	Commencement of TC6-2 erection @ Zone E - 3/F Slab	0		-Oct-17		20-Nov-17	0%	0%	-34								•		
A42800	Erect TC6-2 @ Zone E - 3/F Slab	5			20-Nov-17	25-Nov-17	0%	0%	-34										
A42810	Inspection and ICE & RPE Certification	_	17-Oct-17 18			28-Nov-17	0%	0%	-34										
	n Structure RC Works		17 000 17 10	000 17	25 1101 17	20 1101 17	0,0	0,0	<u> </u>										
	ructure Zone A, M, N & H (Non-deferred Zone Parallel w/ Tru	usses)																	
Zone A St																			
	(updated as of 16 Dec 2016) Zone A5 Wall & Column (Industrial Space)	21	20-May-17 14	-lun-17	21-lun-17 Δ	05-Aug-17	100%	70%	-43										
B1-GF Le		21	20 Way 17 14	Juli 17	ZI Juli 17 A	05 Aug 17	100%	7070	73										
A11010	Zone A4 Wall, Column & GF Slab (GL 2-3/D-H)	15	06-Feb-17 22	-Feb-17	06-Feb-17 A	08-Jul-17 A	100%	100%	-108	Delay Due to changes /non approved MEP/Fairface/ABWF Drawings			-						
A11020	Zone A5 Wall, Column & GF Slab (GL 3-6/D-H)	15	03-Apr-17 24	-Apr-17	03-Apr-17 A	03-Aug-17	100%	70%	-83			+ +							
GF-1F-1M	F Level																		
A11030	Zone A1 Wall, Column & 1MF Slab (GL 2-3/A-D)	21	13-Feb-17 08-	-Mar-17	13-Feb-17 A	07-Aug-17	100%	65%	-121			1 1							
A11060	Zone A4 Wall, Column & 1MF Slab (GL 2-3/D-H)	21	03-Jun-17 27	'-Jun-17	10-Jul-17 A	17-Aug-17	100%	20%	-43					<u></u>					
A11070	Zone A5 Wall, Column & 1MF Slab (GL 3-6/D-H)	15	01-Jun-17 17	'-Jun-17	03-Aug-17	18-Aug-17	100%	0%	-52										
1MF-2F L						1								1 1	<u> </u>				
A11080	Zone A1 Wall, Column & 2F Slab (GL 2-3/A-D)		31-May-17 23				100%	0%	-57										
A11090	Zone A2 Wall, Column & 2F Slab (GL 3-5/A-D)		10-Apr-17 09-		-		100%	100%	-50				1	<u>i</u>	<u> </u>				
A11160	Zone A4 Wall, Column & 2F Slab (GL 2-3/D-H)		28-Jun-17 22			11-Sep-17	100%	0%	-43				44						
A11220	Zone A5 Wall, Column & 2F Slab (GL 3-6/D-H)	16	28-Jun-17 17	7-Jul-17	18-Aug-17	06-Sep-17	100%	0%	-44			-							
2F-3F Lev		24	24 1 47 42	1 4.7	21 4 17	25 5 47	1000/	00/											
A11320	Zone A1 Wall, Column & 3F Slab (GL 2-3/A-D)				31-Aug-17	25-Sep-17	100%	0%	-57										
A11400	Zone A2 Wall, Column & 3F Slab (GL 3-5/A-D)	21	13-Jun-17 07			09-Aug-17	100%	55%	-27			1 1							
A11480	Zone A3 Wall, Column & 3F Slab (GL 5-7/A-D)	21	20-May-17 14				100%	83%	-41		ļ <u>-</u>								
A11530	Zone A4 Wall, Column & 3F Slab (GL 2-3/D-H)	25	24-Jul-17 21			12-Oct-17	20%	0%	-43			-				1 1			
	Zone A5 Wall, Column & 3F Slab @GL 3-6/D-H	18	24-Jul-17 12	-Aug-17	11-Sep-17	03-Oct-17	27.78%	0%	-43			-		7			7		
A11620													• • • •				1 1 i	1 i	1 1
A11620 Zone H St	ructure	n compl	ete)																
A11620 Zone H St GL-3F Le	ructure vel (Structure Remains Propped before Zone K construction)-Jan-17	03-Oct-16 A	02-Aug-17	100%	95,12%	-164				<u></u>						1
A11620 Zone H St	ructure	82	ete) 03-Oct-16 10 25-May-17 10					95.12% 0%	-164 -56										

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ity ID	Activity Name	CMWP	CMWP -	CMWP	Actual /	Actual /	Planned		Finish	Comments / Mitigating Measures	July 22		Augus	t Ser	tember 24	Octobe 25)r
		Dur.	R0.D5 Start	-R0.D5 Finish	Forecast Start	Forecast Finish	Complete	Complete	variance (+/-d)	02		23 30 0	6 13	20 27 03 1			22
A10900	Podium Wall, Column & 1MF slab (GL 11-14/L-M)	14	12-Jun-17	27-Jun-17	17-Aug-17	30-Aug-17	100%	0%	-54				-		_		
A10910	Podium Wall, Column & 2F slab (GL 11-14/L-M)	14	28-Jun-17	14-Jul-17	31-Aug-17	15-Sep-17	100%	0%	-54	<u> </u>	—				-		
A17315	Construct B1 Slab (GL 11-12/G-M & GL 11-14/M)	14	20-May-17	06-Jun-17	29-Jul-17	14-Aug-17	100%	0%	-58								
A17325	Podium Wall, Column & LGF slab (GL 11-13/H-L)	10	07-Jun-17	17-Jun-17	15-Aug-17	25-Aug-17	100%	0%	-58						<u>i</u>	<u>.</u>	ļ
A17330	Podium Wall, Column & GF slab (GL 11-14/H-L, Staircase	14	18-Jul-17	02-Aug-17	16-Sep-17	03-Oct-17	71.43%	0%	-52		_				; ;	-	
A17340	Podium Wall, Column & 1F slab (GL 11-14/H-L)	16	03-Aug-17	21-Aug-17	04-Oct-17	23-Oct-17	0%	0%	-52			 - 	1 1	-		1 1	₹_
A17350	Podium Wall, Column & 1MF slab (GL 11-14/H-L)	15	22-Aug-17	07-Sep-17	24-Oct-17	10-Nov-17	0%	0%	-52								-
A17360	Podium Wall, Column & 2F slab (GL 11-14/H-L)	15	08-Sep-17	25-Sep-17	11-Nov-17	27-Nov-17	0%	0%	-51					- -			
A17370	Podium Wall, Column & 3F slab (GL 11-14/H-M)	24	26-Sep-17	25-Oct-17	28-Nov-17	27-Dec-17	0%	0%	-51								;_
A17380	Podium Shading Structure Wall, Column & Roof slab (GL	12	26-Oct-17	09-Nov-17	28-Dec-17	11-Jan-18	0%	0%	-51								-
	ernal Wall (GL 11-13/M) @M14a	1.5	05 Jun 17	21 Jun 17	02 May 17 A	15 Aug 17	100%	00/	-46								
A59220 A59230	Construct carriageway wall CWA (GL 11.5-12/M) Construct external staircase B1F-GF (1st pour)	15 15	05-Jun-17 22-Jun-17		24-Jul-17 A	15-Aug-17 10-Aug-17	100%	30%	-27		_						
A59230 A59240	Construct external staircase B1F-GF (1st pour) Construct external staircase B1F-GF (2nd pour)	18							-27	9240							
A59240 A59250	Complete Podium External Structure & H/O Area M14a	0	11-Jul-17	31-Jul-17 31-Jul-17	10-Aug-17	_	88.89%	0%	-27	19240				Comp	ete Podium	External Str	il Ct
	Vall (Zone M) @ GL 7-8/A-E	U		21-1nl-1/		31-Aug-17	0%	0%	-21			ľ		Comp	CLE FUNIUIII	LACETTIAL OU	Juli
A43110	2F-3F Wall, Column & 3F slab (GL 7-8/A-D)	21	06-May-17	31-May-17	06-May-17 A	13-Jul-17 A	100%	100%	-35			\mathbf{H}					
A43120	3F-4F Wall, Column & 4F slab (GL 7-8/A-D)		05-Jun-17		-	07-Aug-17	100%	70%	-29								
A43130	Complete 4/F West Core Wall Podium Structure (GL7-8	0		04-Jul-17		07-Aug-17	100%	0%	-29			•	Compl	ete 4/F West C	ore Wall Po	dium Structı	ire (0
	ed by Struts @ GL 7-8/D-E			,		J											
A57820	Construct B1-GF Wall, Column & GF Slab (GL 7-8/D-E)	10	01-Sep-17	12-Sep-17	14-Sep-17	25-Sep-17	0%	0%	-11								
A57830	Construct GF-1MF Wall, Column & 1MF Slab (GL 7-8/D-E)	10	13-Sep-17	23-Sep-17	26-Sep-17	09-Oct-17	0%	0%	-11						┿┤▀		
A57840	Construct 1MF-2F Wall, Column & 2F Slab (GL 7-8/D-E)	10	25-Sep-17	07-Oct-17	10-Oct-17	20-Oct-17	0%	0%	-11								<u> </u>
A57850	Construct 2F-3F Wall, Column & 3F Slab (GL 7-8/D-E)	10	09-Oct-17	19-Oct-17	21-Oct-17	02-Nov-17	0%	0%	-11								
A57860	Construct 3F-4F Wall, Column & 4F Slab (GL 7-8/D-E)	10	20-Oct-17	01-Nov-17	03-Nov-17	14-Nov-17	0%	0%	-11								+
	/all (Zone N) @ GL 7-8/L-M		02.11	44.00	02.14	40 1 1 4 = 1	40051	46001	46		`						
A43140	1MF-2F Staircase (GL 7-8/M)		02-May-17		-		100%	100%	-48	<u> </u>		1					
A43150	2F-3F Staircase (GL 7-8/M)	8			11-Jul-17 A	01-Aug-17	100%	70%	-3			7					
A43160	3F-4F Staircase (GL7-8/M)	8	05-Aug-17		12-Aug-17	21-Aug-17	0%	0%	-6			[.
A43170	Complete 4/F East Core Wall Podium Structure	0		14-Aug-17		21-Aug-17	0%	0%	-6				♦	Complete 4	F East Core	Wall Podiun	Str
Podium Stru Zone C @ G	cture Zone B, C, D & Q (Deferred Zone @ T5 & T1)																
A15920	Stage 2 - Construct wall, column & GF slab (GL 7'-5/H-K)	20	20-May-17	13-Jun-17	29-May-17 A	09-Aug-17	100%	50%	-48		!	1 1	•				
A15930	Stage 3/4 - Construct hanging columns, wall, beam & sla	30	14-Jun-17		-	13-Sep-17	100%	0%	-48						1		
A15940	Stage 5 - Construct wall, column & 2F slab (GL 1-5/H-K)	25	20-Jul-17			09-Oct-17	32%	0%	-43		=						1
A15950	Stage 5 - Complete Zone C for T5 stability prop installation	0		17-Aug-17	•	09-Oct-17	0%	0%	-43				6			◆ Stage	5 - C
A42900	Stage 5 - Construct wall, column & 3F slab (GL 1-5/H-K)	30	18-Aug-17		10-Oct-17	14-Nov-17	0%	0%	-43								-
A42910	Complete Zone C Structure	0	_	21-Sep-17		14-Nov-17	0%	0%	-43						♦		
	of Stability Prop for T5			·													<u>.</u>
A15960	Stage 5 - Install T5 stability prop	2	29-Aug-17	30-Aug-17	10-Oct-17	11-Oct-17	0%	0%	-34					-		•	
A15970	Stage 5 - Complete T5 stability prop	0		30-Aug-17		11-Oct-17	0%	0%	-34					♦		◆ \$tag	ė 5 -
	L 1-5/K-M and @GL 5-7/H-M																
_	ernal Wall (GL 1-7/M) @ M14 & M13 Install void former on AEL tunnel @GL 1-7/M	Я	18-Aug-17	26-Aug-17	10-Oct-17	18-Oct-17	0%	0%	-43			Δ50	280 =				
A59280 A59290	Construct B1 slab support & External Wall @GL 1-7/M		28-Aug-17			18-001-17 17-Nov-17	0%	0%	-43	<u> </u> ·····			A59		<u></u>		<u> </u>
	Complete External Wall @GL 1-7/M & H/O M13 & M14	0	-	25-Sep-17 25-Sep-17	15 00017	17-Nov-17 17-Nov-17	0%	0%	-43				A331				
Zone D1 (G	-	U		-2 3ch-11		1, MOA-1/	070	J / U	- 1 3						•		
_	Complete Removal of T5 Falseworks	0		04-Oct-17		15-Nov-17	0%	0%	-34							♦	
	Stage 6 - Propping & Construct 1MF slab (GL 1-5/K-M)	18	06-Oct-17	26-Oct-17	16-Nov-17	06-Dec-17	0%	0%	-34								-
	Stage 7 - Construct wall, column & 2F slab (GL 1-5/K-M)	18	18-Oct-17			18-Dec-17	0%	0%	-34							=	+
Zone D2 (G	L 5-7/H-M)																
A16050	Complete Removal of T1 Falseworks (GL H-L)	0		20-Oct-17		02-Nov-17	0%	0%	-10							<	>
A16055	Stage 6 - Construct retaining wall (GL 5-7/H-K)	15	21-Oct-17	08-Nov-17	03-Nov-17	20-Nov-17	0%	0%	-10								<u></u>
A16060	Stage 7 - Propping & Construct 1MF slab (GL 5-7/H-M)	24	21-Oct-17	18-Nov-17	03-Nov-17	30-Nov-17	0%	0%	-10								<u>:</u>
Zone B @5-			1														
	Stage 1 - Construct wall, column & B1 slab (GL 5-7/E-J)	8	21-Oct-17	31-Oct-17	03-Nov-17	11-Nov-17	0%	0%	-10								=
Zone Q @5-	1	0	21_Oct 17	21_Oct 17	02 Nov 17	11 Nov 17	09/	09/	.10								
	Stage 1 - Construct wall, column & B1 slab (GL5-7/D-F)	δ	21-UCT-1/	51-UCT-1/	U3-NOV-1/	TT-MON-1/	U%	U%	-10		\						T
	External & Carriageway Walls (GL 8-11/M) @ M14											\					1
A59170	Construct carriageway wall CWB (GL 8-10/M)	12	31-May-17	13-Jun-17	06-Jun-17 A	30-Jun-17 A	100%	100%	-14			Y					
A59180	Construct B1 slab (GL 8-10/M)	10	14-Jun-17	23-Jun-17	29-Jun-17 A	30-Jun-17 A	100%	100%	-6								1

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ivity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish				Comments / Mitigating Measures		July 22		August 23	۱ <u> </u>	September 24	October 25	lovemb 26
				Finish	Start		Complete	'	(+/-d)		02 (3 30 0	6 13	20 27 03		01 08 15 22	
	Construct tunnel base slab (GL 11/L-M)	10	14-Jun-17	23-Jun-17	19-Jul-17 A	06-Aug-17	100%	15%	-44									
	Construct B1 slab (GL 9-11/K-L)	12	24-Jun-17			19-Aug-17	100%	0%	-36									
	Construct carriageway wall CWA (GL 11-11.5/L)	12			21-Aug-17	02-Sep-17	100%	0%	-36		9210		<u> </u>					
A59260	Construct column, wall & GF slab (GL 8-12/M)	_	24-Jul-17		03-Jul-17 A	01-Aug-17			10					₹				
	Complete Podium External Wall to GF & H/O Area M14	0		12-Aug-17		01-Aug-17	0%	0%	10					♦ Con	nplete Podiu	m External Wa	all to GF & H/O	\rea M1
_	@ GL 8-11/H-M (K, L & P de-prop together) Stage 7 - Propping & Construct 1MF beam & slab (GL 8-1	15	21 Oct 17	09 Nov 17	02 Nov 17	20 Nov 17	09/	09/	10								<u> </u>	
Zone P @ GL		15	21-001-17	08-1100-17	U3-NOV-17	20-1100-17	0%	0%	-10									
_	Stage 1 - Construct retaining wall (GL 8-10/D-G)	15	21-Oct-17	08-Nov-17	03-Nov-17	20-Nov-17	0%	0%	-10									
	cture Zone E, G & J (Deferred Zone Near T3 & T4)																	
	@GL 10-8/A-E (not within deferred zone)						1000/	222/					1 1	_				
	Stage 3 - Construct 1MF beam & slab (GL 12-8/A-C)					11-Aug-17				GL 8-10 to be cast on 12 June 17.			{}					
	Stage 4 - Construct 2F beam & slab (GL 12-8/A-C)		03-Jul-17			04-Sep-17	100%	0%	-35						TT_			
	Stage 5 - Construct wall, column & 3F roof (GL 12-8/A-C)	21	26-Jul-17		· ·		14.29%		-35								_	
	Stage 8 - 1MF, 2F & 3F Concrete Curing (GL 12-8/A-C: inc	7			29-Sep-17	05-Oct-17	0%	0%	-41					-	-	T		
	Stage 9 - De-prop 1MF & 3F		26-Aug-17	· ·	06-Oct-17	12-Oct-17	0%	0%	-33									
	Stage 8 - Complete Zone E	0		01-Sep-17		12-Oct-17	0%	0%	-33								◆ Stage 8	- Compl
	of Stability Prop for T3 & T4	2	04 Aug 17	OF Aug 17	26 Aug 17	20 Aug 17	09/	09/	20						<u> </u>			
	Stage 5 - Install T3 stability prop	0	04-Aug-17	05-Aug-17 05-Aug-17	26-Aug-17	29-Aug-17	0%	0%	-20 -20		$\parallel 1$				♦ Ctage	5 - Complete	T3 stability pro	
	Stage 5 - Complete T3 stability prop Stage 5 - Install T4 stability prop	2	15 Aug 17		05-Sep-17	29-Aug-17 07-Sep-17	0%	0%	-20		——— \				Stage	5 - Complete	ιο οιαυπτί μιο	"
	7	0	15-Aug-17		05-3ep-17	•	0%								•	Stago 5 Com	plete T4 stabilit	vipron
	Stage 5 - Complete T4 stability prop	U		16-Aug-17		07-Sep-17	0%	0%	-19							Stage 3 - Com	piete 14;Stabilit	y plop,
	ction of Truss 5																	
A50525	T5 Steel Truss Concrete Encasement (LoE)	91	08-Mar-17	29-Jun-17	08-Mar-17 A	19-Aug-17	100%	79.12%	-43									
A50570	T5 Steel Truss Erection - Part 2 (incl. T5N04, T5-D21 & T5	16	29-Jun-17	18-Jul-17	08-Jun-17 A	09-Jun-17 A	100%	100%	33		1 1		-					
	ction (incl. Modular Towers & Working Platform)				·													
	of T5 Remaining Components		20.1.47	20.1 47	00 1 17 1	00 1 17 1	1000/	1000/	10									
	Installation T5-N04					09-Jun-17 A		100%	19									
	Installation T5-D21	1				10-Jun-17 A		100%	19									
	Installation T5-B14	5	04-Jul-17	08-Jul-17	10-Jun-17 A	10-Jun-17 A	100%	100%	24									
	d NDT of Top Chords (Remaining) Welding D21-N01	5	06-Jul-17	11-Jul-17	16-Jun-17 A	17-Jun-17 A	100%	100%	20		11:							
	Welding NO4(A) NO4 (B)	5	05-Jul-17			17-Jun-17 A		100%	19									
	Welding NO4-D21	5	06-Jul-17		16-Jun-17 A		100%	100%	20									
	Welding B14-N05	5	10-Jul-17			23-Jun-17 A		100%	18			_						
	Welding N04-B14	2				17-Jun-17 A		100%	16			_						
	NDT for top chord (main)	_				23-Jun-17 A												
	of T5 Installation		13-341-17	17-301-17	ZZ-Juli-17 A	25-Juli-17 A	10070	100%	20			T						
MT1800	Survey check for overall truss T5	1	18-Jul-17	18-Jul-17	26-Jun-17 A	26-Jun-17 A	100%	100%	19									
RC Works C	J2 to +23.7mPD (Bottom Chord)																	
A50690	Rebar Fixing CJ2 @GL 5-7	5	19-Jul-17	24-Jul-17	30-Jun-17 A	05-Jul-17 A	100%	100%	17			\rightarrow						
A50740	Formworks CJ2 @GL 5-7	2	25-Jul-17	26-Jul-17	04-Jul-17 A	06-Jul-17 A	100%	100%	18				•					
A50820	Concreting CJ2 @GL 5-7	1	-	-		06-Jul-17 A			19		'_		0					
A50930	Concrete Curing CJ 2 @ GL 5-7	5	28-Jul-17	01-Aug-17	07-Jul-17 A	10-Jul-17 A	20%	100%	23				#					
_	CJ3 to +28.6mPD (7 nos. of Bracing)	_	00.	07.	40 / 1 / = /	24	22.	4600										
	Rebar Fixing CJ3 @GL 5-7				10-Jul-17 A		0%	100%	13				.			ļļ <u></u>		
	Formworks CJ3 @GL 5-7				15-Jul-17 A		0%	100%	12				·					
	Concreting CJ3 @GL 5-7				17-Jul-17 A		0%	100%	13									
	Concrete Curing CJ3 @ GL 5-7	5	10-Aug-17	14-Aug-17	18-Jul-17 A	30-Jul-17	0%	75%	16				++	7				
_	p +31.3mPD (Top Chord - 3/F)	Ω	20-May-17	29-May 17	29_Iul. 17	07-Δυσ-17	100%	0%	-58				 					
	Rebar Fixing CJ4 @GL 1-3 Formworks CJ4 @GL 1-3		31-May-17	-		07-Aug-17 09-Aug-17	100%	0%	-58 -58					r- 		}		
A51740 A51840	Concreting Top Chord CJ4 @GL 1-3		02-Jun-17			10-Aug-17	100%	0%	-58 -58									
			02-Jun-17 03-Jun-17											<u>.</u>				
	Concrete Curing Top Chord CJ4 @GL 1-3				-	15-Aug-17	100%	0%	-69									
	Rebar Fixing CJ4 @GL 3-5		20-May-17			05-Aug-17	100%	0%	-58									
A52060	Formworks CJ4 @GL 3-5		29-May-17		_	07-Aug-17	100%	0%	-58							ļ		
	Concreting Top Chord CJ4 @GL 3-5		31-May-17			08-Aug-17	100%	0%	-58									
	Concrete Curing Top Chord CJ4 @GL 3-5		01-Jun-17			13-Aug-17	100%	0%	-69				_ _	_				
	Rebar Fixing CJ4 @GL 5-7		15-Aug-17	_	_	12-Aug-17	0%	0%	7						1			
A52420	Formworks CJ4 @GL 5-7	1	22-Aug-17	22-Aug-17	14-Aug-17	14-Aug-17	0%	0%	7						•			

Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ctivity ID	Activity Name	CMWP	CMWP -	CMWP	Actual /	Actual /	Plannod	Actual 0/	Finish	Comments / Mitigating Measures	П	July	Δ	ugust	Septem	lber I Or	ctober	love
JUVILY ID	Activity Inditie	Dur.	R0.D5 Start	-R0.D5	Forecast	Actual / Forecast Finish	B/L %	Complete	Variance	Comments / Mitigating Measures		22		23	24		25	2
AF3F40	Congrating to Tan Chard CM OCL 5.7	1		Finish	Start		Complete		(+/-d)		02	09 16 23	30 06	13 20	27 03 10	17 24 01 08	15 22	29 (
A52510	Concreting to Top Chord CJ4 @GL 5-7	1	23-Aug-17		_	15-Aug-17	0%	0%	7								·}	+
A52570	Concrete Curing Top Chord CJ4 @GL 5-7	5	24-Aug-17		16-Aug-17	20-Aug-17	0%	0%	8		$-\parallel$			7	Complete	auce E Consti	ibn	
A52575	Complete Truss 5 Construction	0		28-Aug-17		20-Aug-17	0%	0%	8						Complete	russ 5 Construct	ion,	
A40520	T1 Steel Truss Concrete Encasement (LoE)	110	04-Mav-17	11-Sep-17	03-Mav-17 A	16-Aug-17	65.45%	85.45%	22									
	East Core Wall (incl. to +28.3mPD for T5-N04A & T5-N04F		5 ·5 / 2 ·					001107										
A37540	Construct +28.4mPD to 34.75mPD (3F L.S. to 3F U.S.)		03-Jul-17	18-Jul-17	26-Jun-17 A	11-Jul-17 A	100%	100%	7			<u> </u>						
A37550	Construct +34.75mPD to 37.95mPD (3F to 4F)	15	19-Jul-17	04-Aug-17	11-Jul-17 A	11-Aug-17	60%	20%	-6									
RC Works t	to CJ3 to +29.3mPD (7 nos. of Bracing)											\						
A40750	Rebar Fixing CJ3 @GL G-D	5	24-May-17	29-May-17	20-Jun-17 A	07-Jul-17 A	100%	100%	-31			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
A40760	Formworks CJ3 @GL G-D	1	31-May-17	31-May-17	27-Jun-17 A	10-Jul-17 A	100%	100%	-32		1							ļ.ļļ.
A44950	Concreting CJ3 @GL G-D	1				11-Jul-17 A	100%	100%	-32		_	_						
A45060	Concrete Curing CJ3 @ GL G-D	5	02-Jun-17	06-Jun-17	04-Jul-17 A	15-Jul-17 A	100%	100%	-38			_						
	to CJ4 to 34.75mPD (7 nos. of Bracing)		13-Jun-17	17 Jun 17	00 Jun 17 A	24 101 17 4	100%	100%	-29		i i	1 1						
A40770	Rebar Fixing CJ4 @GL L-J										<u> </u>							
A40780	Formworks CJ4 @GL L-J	2	19-Jun-17			29-Jul-17	100%	85%	-32		lii.							+
A40790	Concreting CJ4 @GL L-J				14-Jun-17 A	29-Jul-17	100%	75%	-31			1 1						
A40800	Concrete Curing CI4 @GL L-J	5			15-Jun-17 A	30-Jul-17	100%	75%	-33									
A40840	Concrete Curing CJ4 @ GL C D	5				30-Jun-17 A	100%	100%	2		— []							
A40850	Rebar Fixing CJ4 @GL G-D	5	07-Jun-17			31-Jul-17	100%	75%	-40									
A40860	Formworks CJ4 @GL G-D	2	13-Jun-17			29-Jul-17	100%	50%	-38				<u> </u>				i	+
A45570	Concreting CJ4 @GL G-D	1	15-Jun-17			29-Jul-17	100%	50%	-37									
A45680	Concrete Curing CJ4 @ GL G-D to +37.95mPD (Top Chord - 4/F)	5	16-Jun-17	∠∪-Jun-1/	ZZ-JUI-1/A	31-Jul-17	100%	50%	-41									
A40870	Rebar Fixing @GL L-J	8	15-Jul-17	24-Jul-17	31-Jul-17	08-Aug-17	100%	0%	-13				-					
A40880	Formworks @GL L-J	2		26-Jul-17		10-Aug-17	100%	0%	-13									
A40890	Concreting Top Chord @GL L-J	1		27-Jul-17		11-Aug-17	100%	0%	-13			,						†+++
A40900	Concrete Curing Top Chord @GL L-J	5		01-Aug-17		16-Aug-17	20%	0%	-15			/		-				
A40910	Rebar Fixing @GL J-G	7		10-Jul-17		31-Jul-17	100%	80%	-17			./ 💳	•					
A40920	Formworks @GL J-G	1		11-Jul-17		29-Jul-17	100%	25%	-16			\						
A40930	Concreting Top Chord @GL J-G	1		12-Jul-17	29-Jul-17	31-Jul-17	100%	0%	-16				•					
A40940	Concrete Curing Top Chord @GL J-G	5		17-Jul-17	31-Jul-17	05-Aug-17	100%	0%	-19			/						1
A40950	Rebar Fixing @GL G-D	7	21-Jun-17		31-Jul-17	08-Aug-17	100%	0%	-34									
A40960	Formworks @GL G-D	1	29-Jun-17		08-Aug-17	09-Aug-17	100%	0%	-34									
A40970	Concreting to Top Chord @GLG-D	1	30-Jun-17	30-Jun-17		10-Aug-17	100%	0%	-34									
A40980	Concrete Curing Top Chord @GL G-D	5		05-Jul-17		15-Aug-17	100%	0%	-41					•				
A40985	Complete Truss 1 Construction	0		05-Jul-17		15-Aug-17	100%	0%	-41		♦			◆ Compl	ete Truss 1 Co	nstruction,		
	iction of Truss 2													_ 1				
A46715	T2 Steel Truss Concrete Encasement (LoE)	110	11-May-17	18-Sep-17	11-May-17 A	16-Aug-17	60%	85.45%	28			: :	: :		1 1 1			
	to CJ3 to +29.3mPD (7 nos. of Bracing)		21 May 17	05 Jun 17	00 lun 17 A	00 1 17 4	1000/	1000/	27									
A47540	Rebar Fixing CJ3 @GL G-D					08-Jul-17 A			-27			·					·	-
A47620	Formworks CJ3 @GL G-D	1				11-Jul-17 A		100%	-28 -28									
A47720	Concreting CI3 @GL C. D.	1				12-Jul-17 A		100%										
A47830	Concrete Curing CJ3 @ GL G-D to CJ4 to 34.75mPD (7 nos. of Bracing)	5	08-Juli-17	12-Juli-17	04-Jul-17 A	15-Jul-17 A	100%	100%	-32									
A47960	Rebar Fixing CJ4 @GL L-J	5	05-Jun-17	09-Jun-17	03-Jun-17 A	24-Jul-17 A	100%	100%	-36		-							
A48000	Formworks CJ4 @GL L-J	2	10-Jun-17			29-Jul-17	100%	85%	-39								11	111
A48020	Concreting CJ4 @GL L-J	1	13-Jun-17			29-Jul-17	100%	75%	-38									
A48030	Concrete Curing CJ4 @GL L-J	5	14-Jun-17			30-Jul-17	100%	75%	-41		1: :							
A48070	Concrete Curing CJ4 @GL J-G	5			10-Jun-17 A		100%	100%	-16									
A48080	Rebar Fixing CJ4 @GL G-D	5	13-Jun-17			31-Jul-17	100%	75%	-35									
A48090	Formworks CJ4 @GL G-D	2	19-Jun-17			29-Jul-17	100%	50%	-33				B					111
A48110	Concreting CJ4 @GL G-D	1			21-Jul-17 A	29-Jul-17	100%	50%	-32			-						
A48170	Concrete Curing CJ4 @GL G-D		22-Jun-17				100%		-35			<u> </u>						
	to +37.95mPD (Top Chord - 4/F)		= .					- 3,-										
A48330	Rebar Fixing @GL L-J	8	15-Jul-17	24-Jul-17	31-Jul-17	08-Aug-17	100%	0%	-13									
A48400	Formworks @GL L-J	2	25-Jul-17	26-Jul-17	09-Aug-17	10-Aug-17	100%	0%	-13			-						
	Concreting Top Chord @GL L-J	1	27-Jul-17	27-Jul-17	11-Aug-17	11-Aug-17	100%	0%	-13) .						
A48490	Concreting top chord & GLL 3										113							
A48490 A48570	Concrete Curing Top Chord @GL L-J	5	28-Jul-17		12-Aug-17	16-Aug-17	20%	0%	-15			ال	<u> </u>	-				

Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP -Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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vity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish		Actual % Complete		Comments / Mitigating Measures	1 02 1	July 22 09 16	23 3		ugust 23 13 20	Septe 2-		October 25 08 15 23	22 29
A48700	Formworks @GL J-G	1	22-Jun-17			29-Jul-17	100%	25%	-31										
A48770	Concreting Top Chord @GLJ-G	1	23-Jun-17	23-Jun-17	05-Aug-17	07-Aug-17	100%	0%	-36					•					
A48820	Concrete Curing Top Chord @GLJ-G	5	24-Jun-17	28-Jun-17	07-Aug-17	12-Aug-17	100%	0%	-44					_					
A48890	Rebar Fixing @GL G-D	6	27-Jun-17	04-Jul-17	31-Jul-17	07-Aug-17	100%	0%	-29		-			-					
A48990	Formworks @GLG-D	1	05-Jul-17	05-Jul-17	07-Aug-17	08-Aug-17	100%	0%	-29		0			•					
A49080	Concreting to Top Chord @GLG-D	1	06-Jul-17	06-Jul-17	08-Aug-17	09-Aug-17	100%	0%	-29		, ,			•					
A49160	Concrete Curing Top Chord @GLG-D	5	07-Jul-17	11-Jul-17	09-Aug-17	14-Aug-17	100%	0%	-34		-	-			1				
A49165	Complete Truss 2 Construction	0		11-Jul-17		14-Aug-17	100%	0%	-34			♦		4	Comp	ete Truss 2 C	onstruction,		
Site Constr	uction of Truss 3																		
A13190	T3 Steel Truss Concrete Encasement (LoE)	63	20-May-17	03-Aug-17	31-May-17 A	26-Aug-17	92.06%	61.11%	-20			- 1	1 1	-					
	CJ2 to +23.7mPD (Bottom Chord)	_					1000/	1000/			1		<u></u>			; 	}		
A13430	Concrete Curing CJ2 @GL H-F	7			17-Jun-17 A			100%	-49			-							
A14060	Concrete Curing CJ2 @ GL E-C	7	25-Jun-17	01-Jul-17	17-Jun-17 A	23-Jun-17 A	100%	100%	9		Ħ								
	to CJ3 to +28.6mPD (7 nos. of Bracing) Rebar Fixing CJ3 @GL H-F		10 Jun 17	15 Jun 17	20 Jun 17 A	26-Jul-17 A	100%	100%	-33				-						
A14220	Formworks CJ3 @GL H-F				27-Jun-17 A		100%	100%	-32		<u> i </u>								
A14300	-			- ''												;	ļ		
A14370	Concreting CJ3 @GL H-F	1 7			07-Jul-17 A	28-Jul-17 A	100%	100%	-32										
A14450	CJ3 @GL H-F Concrete Curing	7			05-Jul-17 A	01-Aug-17	100%	50%	-36			i							
A14530	Rebar Fixing CJ3 @GL F-E	4			20-Jun-17 A	29-Jul-17	100%	90%	-27			- !							
A14610	Formworks CJ3 @GL F-E	1			27-Jun-17 A	29-Jul-17	100%	90%	-26		————— <u>————————————————————————————————</u>	- 1			- 1				
A14690	Concreting CJ3 @GL F-E	1			04-Jul-17 A	29-Jul-17	100%	90%	-25			i	<u></u>			·	ļ	ļļļ	
A14780	CJ3 @GL F-E Concrete Curing	7			05-Jul-17 A	01-Aug-17	100%	50%	-27			į	: :						
A14860	Rebar Fixing CJ3 @GL E-C	5	03-Jul-17		20-Jun-17 A	31-Jul-17	100%	70%	-20		<u>11</u> j	. :							
A14980	Formworks CJ3 @GL E-C	1	08-Jul-17	08-Jul-17	28-Jun-17 A	29-Jul-17	100%	70%	-17		<u> :':</u>	1:							
A15100	Concreting CJ3 @GL E-C	1	10-Jul-17	10-Jul-17	04-Jul-17 A	29-Jul-17	100%	70%	-16		Pi 🔁	' \ ;							
A15180	Concrete Curing CJ3 @ GL E-C	7	11-Jul-17	17-Jul-17	05-Jul-17 A	01-Aug-17	100%	50%	-15			7				,ļ <u>i</u>	ļļļ	ļļļ	
	to +31.3mPD (Top Chord - 3/F)		27 1 47	06 47	04.4.47	10.4	4.0.00/	00/	20										
A15300	Rebar Fixing CJ4 @GL H-F				01-Aug-17	10-Aug-17	100%	0%	-30										
A15310	Formworks CJ4 @GL H-F	2	07-Jul-17		10-Aug-17	12-Aug-17	100%	0%	-30										
A15320	Concreting Top Chord CJ4 @GL H-F	1	10-Jul-17			14-Aug-17	100%	0%	-30			•		1 7					
A15330	Concrete Curing Top Chord CJ4 @GL H-F	7	11-Jul-17		-	21-Aug-17	100%	0%	-35		i		.i	i.		<u> </u>		ļļļ	
A15340	Rebar Fixing CJ4 @GL F-E	7	06-Jul-17		01-Aug-17	09-Aug-17	100%	0%	-23			-							
A15350	Formworks CJ4 @GL F-E	1	14-Jul-17		09-Aug-17	10-Aug-17	100%	0%	-23			•		•					
A15360	Concreting Top Chord CJ4 @GL F-E	1	15-Jul-17	15-Jul-17	10-Aug-17	11-Aug-17	100%	0%	-23			0 (- 1					
A15370	Concrete Curing Top Chord CJ4 @GL F-E	7	16-Jul-17		11-Aug-17	18-Aug-17	100%	0%	-27			_	7	1.5	-				
A15380	Rebar Fixing CJ4 @GL E-C	7	18-Jul-17	25-Jul-17	09-Aug-17	17-Aug-17	100%	0%	-20							į		ļļļ	
A15390	Formworks CJ4 @GL E-C	1	26-Jul-17	26-Jul-17	17-Aug-17	18-Aug-17	100%	0%	-20				1						
A15400	Concreting to Top Chord CJ4 @GL E-C	1			18-Aug-17	19-Aug-17	100%	0%	-20				0		-				
A15410	Concrete Curing Top Chord CJ4 @GL E-C	7	28-Jul-17	03-Aug-17	19-Aug-17	26-Aug-17	14.29%	0%	-23				#	-					
A15420	Complete Truss 3 Construction	0		03-Aug-17		26-Aug-17	0%	0%	-23					♦	•	Complete T	Truss 3 Constr	uction,	
_	uction of Truss 4	6.1	24.14 47	44.4.45	00 1 17 1	05.6 47	70.400/	40.220/	10		1:			<u>ii</u>			ļ		
A15510	T4 Steel Truss Concrete Encasement (LoE) CJ2 to +23.7mPD (Bottom Chord)	64	31-May-17	14-Aug-17	09-Jun-17 A	05-Sep-17	78.13%	49.22%	-19					\top	1				
_KC Works A15570	Concrete Curing CJ2 @GL F-D	7	13-lun-17	19-Jun-17	26-Jun-17 A	30-Jun-17 A	100%	100%	-10										
A15610	Concrete Curing CJ 2 @ GL D-C					30-Jun-17 A		100%	1		—— []								
A15620	Rebar Fixing CJ2 @GL C-A					16-Jun-17 A		100%	14										
A15630	Formworks CJ2 @GL C-A	10				23-Jun-17 A		100%	9							; 	†		
A15640	Concreting CJ2 @GL C-A	1	05-Jul-17			23-Jun-17 A 23-Jun-17 A		100%	10										
A15650	Concrete Curing CJ2 @GL C-A	7				30-Jun-17 A			13			_							
	to CJ3 to +28.6mPD (11 nos. of Bracing)		oo-jui-1/	12-Jui-1/	ZO-Juli-1/ A	30-Juli-17 A	100%	100%	13										
A15660	Rebar Fixing CJ3 @GL F-D	5	20-Jun-17	24-Jun-17	06-Jul-17 A	01-Aug-17	100%	50%	-31			!							
A15670	Formworks CJ3 @GL F-D		26-Jun-17			29-Jul-17	100%	50%	-27		\\\ -						<u> </u>		
A15680	Concreting CJ3 @GL F-D	1			07-Jul-17 A	29-Jul-17	100%	50%	-26		<u>}</u>								
A15690	CJ3 @GL F-3 Concrete Curing	7			08-Jul-17 A	01-Aug-17	100%	50%	-27		<u> </u>		<u>;</u>			.			
A15700	Rebar Fixing CJ3 @GL D-C	4	03-Jul-17		03-Jul-17 A	_	100%	100%	-12							,			
A15700	Formworks CJ3 @GL D-C	1	03-Jul-17 07-Jul-17		06-Jul-17 A	21-Jul-17 A 22-Jul-17 A	100%	100%	-12			- 1							
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A15720	Concreting CJ3 @GL D-C	7							10		🛓		<u> </u>						1
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Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP -Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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A15770 Conc RC Works to +31. A15780 Reba A15790 Form A15800 Conc A15810 Conc A15810 Conc A15820 Reba A15830 Form A15840 Conc A15850 Conc A15860 Reba A15870 Form A15880 Conc A15890 Conc A15900 Com Mega Truss Infill C Truss Completion A17960 Truss A17975 Truss A17975 Truss A17975 Truss A17995 Truss A17995 Truss A17995 Truss A17995 De-p A50080 De-p A50080 De-p A50080 De-p A50080 De-p A50095 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18010 Rem	Increting CJ3 @GL C-A Increte Curing CJ3 @GL C-A Increte Curing CJ3 @GL C-A Increte Curing CJ4 @GL F-D Immorks CJ4 @GL F-D Increting Top Chord CJ4 @GL F-D Increting Top Chord CJ4 @GL F-D Increte Curing Top Chord CJ4 @GL F-D Increting Top Chord CJ4 @GL D-C Increting Top Chord CJ4 @GL D-C Increting Top Chord CJ4 @GL D-C Increte Curing Top Chord CJ4 @GL D-C Increte Curing Top Chord CJ4 @GL C-A Increte Curing Top Chord	8 2 1 7 7 7 1 1 7 7 1 1 7 7 0 0 0 0 0 0 0 6 6 6 4	20-Jul-17 20 21-Jul-17 27 06-Jul-17 17 15-Jul-17 18 19-Jul-17 25 15-Jul-17 25 24-Jul-17 25 26-Jul-17 01 28-Jul-17 05 07-Aug-17 07 08-Aug-17 14	27-Jul-17 24-Jul-17 28-Jul-17 25-Jul-17 24-Jul-17 25-Jul-17 25-Jul-17 25-Jul-17 4-Aug-17 4-Aug-17 4-Aug-17 4-Aug-17 4-Aug-17 4-Aug-17 8-Aug-17 8-Aug-17	01-Aug-17 10-Aug-17 12-Aug-17 14-Aug-17 10-Aug-17 18-Aug-17 19-Aug-17 21-Aug-17 26-Aug-17 28-Aug-17	26-Aug-17 A 10-Aug-17 12-Aug-17 14-Aug-17 21-Aug-17 18-Aug-17 21-Aug-17 28-Aug-17 28-Aug-17 28-Aug-17 05-Sep-17	Complete 100%	100%	-23 -23 -23 -23 -23 -27 -23 -23 -27 -19 -19 -19 -22		02 0		3 23	E.	11	3 20	27 C	3 10	17 22	4 01 0	98 15	22
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A15860 Reba A15870 Form A15880 Conc A15890 Conc A15900 Com Mega Truss Infill C Truss Completion A17960 Truss A17970 Truss A17975 Truss A17975 Truss A17995 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18010 Rem	bar Fixing CJ4 @GL C-A rmworks CJ4 @GL C-A rmcreting to Top Chord CJ4 @GL C-A rncrete Curing Top Chord CJ4 @GL C-A rmplete Truss 4 Construction Construction (Zone F @ GL 7-8/D-M) on & De-prop uss T1 Erection Complete uss T2 Erection Complete uss T3 Erection Complete uss T3 Erection Complete uss T4 Erection Complete uss T4 Erection Complete	7 1 1 7 0 0 0 0 0 0 0 6 6 6	28-Jul-17 04 05-Aug-17 05 07-Aug-17 07 08-Aug-17 14 14 04 01 28 03 14	4-Aug-17 5-Aug-17 7-Aug-17 4-Aug-17 4-Aug-17 1-Aug-17 8-Aug-17	18-Aug-17 26-Aug-17 28-Aug-17	26-Aug-17 28-Aug-17 29-Aug-17 05-Sep-17 05-Sep-17	14.29% 0% 0% 0%	0% 0% 0% 0%	-19 -19 -19 -22								•					
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A15880 Conc A15890 Conc A15900 Com Mega Truss Infill C Truss Completion A17960 Truss A17975 Truss A17975 Truss A17985 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modu A17980 Rem A18010 Rem A18020 Rem	Increting to Top Chord CJ4 @GL C-A Increte Curing Top Chord CJ4 @GL C-A Implete Truss 4 Construction Construction (Zone F @ GL 7-8/D-M) Increte Curing Top Chord CJ4 @GL C-A Implete Truss 4 Construction Construction (Zone F @ GL 7-8/D-M) Increte Construction Increting Turss TE Feetion Complete Instruction Truss TE Instruction Truss TE Instruction Complete Instruction Truss TE Instruction Complete Instruc	1 7 0 0 0 0 0 0 0 0 6 6	07-Aug-17 07 08-Aug-17 14 14 04 01 28 03	7-Aug-17 4-Aug-17 4-Aug-17 4-Aug-17 1-Aug-17 8-Aug-17	28-Aug-17	29-Aug-17 05-Sep-17 05-Sep-17	0% 0%	0% 0%	-19 -22								1					
A15890 Cond A15900 Com A15900 Com Mega Truss Infill C Truss Completion A17960 Truss A17970 Truss A17975 Truss A17985 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18010 Rem A18020 Rem	Increte Curing Top Chord CJ4 @GL C-A Implete Truss 4 Construction Construction (Zone F @ GL 7-8/D-M) on & De-prop Just T1 Erection Complete Just T2 Erection Complete Just T3 Erection Complete Just T3 Erection Complete Just T4 Erection Complete Just T4 Erection Complete Just T5 Erection Complete Just T6 Erection Complete Just T7 Erection Complete Just T7 Erection Complete Just T8 Erection Complete Just T9 Erection Complete Just T9 Erection Truss T9	7 0 0 0 0 0 0 0 6 6	08-Aug-17 14 14 14 04 01 28 03 14	4-Aug-17 4-Aug-17 4-Aug-17 1-Aug-17 8-Aug-17		05-Sep-17 05-Sep-17	0%	0%	-22						_							
A15900 Com Mega Truss Infill C Truss Completion A17960 Truss A17970 Truss A17975 Truss A17985 Truss A17995 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18020 Rem	mplete Truss 4 Construction Construction (Zone F @ GL 7-8/D-M) on & De-prop uss T1 Erection Complete uss T2 Erection Complete uss T3 Erection Complete uss T3 Erection Complete uss T4 Erection Complete e-prop Truss 1 e-prop Truss T5 e-prop Truss T3	0 0 0 0 0 0 0 6 6	04 01 28 03	4-Aug-17 4-Aug-17 1-Aug-17 8-Aug-17	29-Aug-17	05-Sep-17					—— f				$\overline{}$							
Mega Truss Infill C Truss Completion A17960 Truss A17970 Truss A17975 Truss A17985 Truss A17995 Truss A50000 De-p A50080 De-p A50095 De-p A50105 De-p Removal of Modulative A17980 Rem A17990 Rem A18010 Rem A18020 Rem	Construction (Zone F @ GL 7-8/D-M) on & De-prop uss T1 Erection Complete uss T2 Erection Complete uss T3 Erection Complete uss T3 Erection Complete uss T4 Erection Complete e-prop Truss 1 e-prop Truss T5 e-prop Truss T3	0 0 0 0 0 0 6 6	04 01 28 03 14	4-Aug-17 1-Aug-17 8-Aug-17			0%	0%	-22		11:		i i			-		.]				
Truss Completion A17960 Truss A17970 Truss A17975 Truss A17985 Truss A17995 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modulative A17980 Rem A17990 Rem A18010 Rem A18020 Rem	on & De-prop Just T1 Erection Complete Just T2 Erection Complete Just T3 Erection Complete Just T3 Erection Complete Just T4 Erection Complete Just T4 Erection Complete Just T4 Erection Complete Just T4 Erection Truss 1	0 0 0 0 6 6	01 28 03 14	1-Aug-17 8-Aug-17		46.4								H	\Q			Com	olete Tru	uss 4 Cor	istructio	'n,
A17960 Truss A17970 Truss A17975 Truss A17985 Truss A17995 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modul A17980 Removal A17990 Removal A18010 Removal A18020 Removal A18020 Removal A18020 Removal A18020 Removal	uss T1 Erection Complete uss T2 Erection Complete uss T3 Erection Complete uss T3 Erection Complete uss T4 Erection Complete e-prop Truss 1 e-prop Truss 2 e-prop Truss T5 e-prop Truss T3	0 0 0 0 6 6 4	01 28 03 14	1-Aug-17 8-Aug-17		46 4 1-																
A17970 Truss A17975 Truss A17985 Truss A17995 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modul A17980 Removal A17990 Removal A18010 Removal A18020 Removal A18020 Removal	uss T2 Erection Complete uss T3 Erection Complete uss T3 Erection Complete uss T4 Erection Complete e-prop Truss 1 e-prop Truss 2 e-prop Truss T5 e-prop Truss T3	0 0 0 0 6 6 4	01 28 03 14	1-Aug-17 8-Aug-17		16-Aug-17	0%	0%	-10					\	•	trus	s T1 Ere	ection	omple	te,		
A17975 Truss A17985 Truss A17995 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18020 Rem	uss T5 Erection Complete uss T3 Erection Complete uss T4 Erection Complete e-prop Truss 1 e-prop Truss 2 e-prop Truss T5 e-prop Truss T3	0 0 0 6 6 4	28 03 14	8-Aug-17		16-Aug-17	0%	0%	-13			L					s T2 Ere	1		, ,		
A17985 Truss A17995 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18020 Rem	uss T3 Erection Complete uss T4 Erection Completeprop Truss 1prop Truss 2prop Truss T5prop Truss T3	0 0 6 6 4	03 14	-		21-Aug-17	0%	0%	7					S		i .	1 1	i	1 1	Complet	e,	
A17995 Truss A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18020 Rem	uss T4 Erection Completeprop Truss 1prop Truss 2prop Truss T5prop Truss T3	0 6 6 4	14	3-Aug-17		26-Aug-17	0%	0%	-20				-	•		'	- 1 + 7		J	omplete		
A50000 De-p A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18020 Rem	e-prop Truss 1 e-prop Truss 2 e-prop Truss T5 e-prop Truss T3	6 6 4		4-Aug-17		05-Sep-17	0%	0%	-19		—— i 1						i i .	i	i i	tion Con	i i	
A50080 De-p A50085 De-p A50095 De-p A50105 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18020 Rem	prop Truss 2 prop Truss T5 prop Truss T3	6 4	HID-1/		17-Δμσ-17	23-Aug-17	0%	0%	-10						_ `	÷					1.000	
A50085 De-p A50095 De-p A50105 De-p Removal of Modul A17980 Remi A17990 Remi A18010 Remi A18020 Remi	prop Truss T5 prop Truss T3	4	02-Aug-17 11 02-Aug-17 08			23-Aug-17 23-Aug-17	0%	0%	-13						- 1							
A50095 De-p A50105 De-p Removal of Modu A17980 Rem A17990 Rem A18010 Rem A18020 Rem	-prop Truss T3		31-Aug-17 04						-34					il T							<u> </u>	
A50105 De-p Removal of Modul A17980 Rem A17990 Rem A18010 Rem A18020 Rem		4	07-Aug-17 04	-		16-Oct-17 02-Sep-17	0%	0%	-20					H _			+		 			
Removal of Modul A17980 Rem A17990 Rem A18010 Rem A18020 Rem			_			· ·	0%	0%			\parallel			-				<u></u>				
A17980 Rem A17990 Rem A18010 Rem A18020 Rem		4	17-Aug-17 21	1-Aug-17	07-3ep-17	12-Sep-17	0%	0%	-19							7						
A17990 Remo	moval of Modular Middle Towers & Bracing to Middle	3	26-Aug-17 29	9-Aug-17	06-Sep-17	08-Sep-17	0%	0%	-9								<u>.</u> 1	-				
A18010 Remo	moval of Modular Side Towers & Bracing to Side Towe	3	26-Aug-17 29		-	08-Sep-17	0%	0%	-9			J					<u>.</u> 1	_				
A18020 Rem	moval of Modular Middle Towers & Bracing to Middle	3	29-Aug-17 31		•	13-Sep-17	0%	0%	-11			/-		diii					1 1	1		
	moval of Modular Side Towers & Bracing to Side Towe	3	29-Aug-17 31		-	13-Sep-17	0%	0%	-11												-	
ALAUDU LOM	mplete Removal of T1 & T2 Modular Towers	0		1-Aug-17	11 dep 17	13-Sep-17	0%	0%	-11									•	Comple	te Remo	val of T	1 &
	moval of T5 Modular Side Towers & Bracing		05-Sep-17 07	-	17-Oct-17	19-Oct-17	0%	0%	-34									1			-	
	moval of T3 Modular Side Towers & Bracing		11-Aug-17 14	· · · · · ·			0%	0%	-20						-		—	1				
	moval of T4 Modular Side Towers & Bracing		22-Aug-17 24		· ·	-	0%	0%	-19						∓							
Removal of T5 Fal	· ·	3	22-Aug-17 24	4-Aug-17	12-3ep-17	15-3ep-17	070	070	-13													
Pre-setup Works																_						
A18340 Insta	stall additional beam for strengthening T5 9M trusses		22-Aug-17 28				0%	0%	7						- -	- -	-					
	t up Strand Jack Support System at T5	5	29-Aug-17 02	2-Sep-17	21-Aug-17	25-Aug-17	0%	0%	7					لل	<u> </u>				ļ			
	s for T5 Falseworks	_	00.6 4= 1:	2.6=	20.0 : :=	25.0 : :=	001	COL	2.													_ (
	stallation of Strand Jack on Strand Jack Support at T5		08-Sep-17 13			25-Oct-17	0%	0%	-34												1	-, l
	t up 100mm		14-Sep-17 14	-		26-Oct-17	0%	0%	-34									•				' <u> </u>
	move PERI Tower Jack head		15-Sep-17 16			30-Oct-17	0%	0%	-34			į						•	1			7
	move PERI Tower (12 nos.)		18-Sep-17 20	-		02-Nov-17	0%	0%	-34			<u> </u>						 	-			
	wer down 9M truss (6 nos.)		21-Sep-17 21	-		03-Nov-17	0%	0%	-34										1			
	sconnect strand jack system at T5		22-Sep-17 22			04-Nov-17	0%	0%	-34										0			
A57940 Rem	move T5 working platform	3	23-Sep-17 26	6-Sep-17	06-Nov-17	08-Nov-17	0%	0%	-34										-			
A57960 Rem	move 9M truss (12 nos.)	4	27-Sep-17 30	0-Sep-17	09-Nov-17	13-Nov-17	0%	0%	-34						-			-	-	-		
A57970 Rem	move Non-Typical truss	4	27-Sep-17 30	0-Sep-17	09-Nov-17	13-Nov-17	0%	0%	-34											-		
A57980 Rem	move Spreader Beam	2	03-Oct-17 04	4-Oct-17	14-Nov-17	15-Nov-17	0%	0%	-34				I							-		
Removal of T1 & 7																1		İ				
Pre-setup Works	ks stall additional beam for strengthening T1&T2 18M tru	6	12-Aug-17 18	Q_Δυσ-17	2/L-Aug 17	30-Aug 17	Ω%	0%	-10						1	_	<u>i </u>					
						30-Aug-17	0%	0%	-10							1						
	move Strand Jack on Strand Jack Support at T5		19-Aug-17 24			05-Sep-17	0%	0%	-10					: 			<u> 1</u>	<u></u> i				
	t up Strand Jack Support System at T1 & T2	4	25-Aug-17 29	9-Aug-17	иь-Ѕер-17	09-Sep-17	0%	0%	-10	<u> </u>							╆║.					
	s for T1 & T2 Falseworks stallation of Strand Jack on Strand Jack Support at T1,T	5	15-Sep-17 20	0-Sen-17	27-Sen-17	03-Oct-17	0%	0%	-10							1			•	-		
A18290 Lift u	standari di Strana Jack dii Strana Jatk Subbult at 11.1. 1		21-Sep-17 21	-		03-0ct-17 04-0ct-17	0%	0%	-10										Τ.	1		- 1

Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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	Activity Name	CMWP Dur.		CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish		Actual % Complete		Comments / Mitigating Measures	uly 22 16 23		August 23 13 20	Septe 2 27 03 10		October 25 08 15 22	2 29
A18300	Remove PERI Tower Jack head	2	22-Sep-17 23			07-Oct-17	0%	0%	-10								
A18310	Remove PERI Tower (12 nos.)	4	25-Sep-17 28	8-Sep-17	09-Oct-17	12-Oct-17	0%	0%	-10								
A57710	Lower down 18M truss (6 nos.)	1	29-Sep-17 29	9-Sep-17	13-Oct-17	13-Oct-17	0%	0%	-10						0	1	
A57720	Disconnect strand jack system at T1 & T2	1	29-Sep-17 29	9-Sep-17	13-Oct-17	13-Oct-17	0%	0%	-10							1	
A57730	Remove T1 & T2 working platform	3	30-Sep-17 0	4-Oct-17	14-Oct-17	17-Oct-17	0%	0%	-10						<u> </u>	—	
A57740	Remove 18M truss (6 nos.)	4	06-Oct-17 1			21-Oct-17	0%	0%	-10							, 💻	
A57750	Remove 9M truss (12 nos.)	4	11-Oct-17 1			26-Oct-17	0%	0%	-10		 	*	1	1	1		
A57760	Remove Non-Typical truss	4	16-Oct-17 1			01-Nov-17	0%	0%	-10								<u> </u>
A57770	Remove Spreader Beam	3	18-Oct-17 2			02-Nov-17	0%	0%	-10								•
	f T3 Falseworks		10 000 17	0 Oct 17	31 000 17	02 1101 17	0,0	070	10								
Pre-setup														.iii <u></u>	<u></u>		
A18410	Install additional beam for strengthening T3 9M trusses		30-Aug-17 05			16-Sep-17	0%	0%	-10					+ -	1_		
A18420	Remove Strand Jack on Strand Jack Support at T1 & T2	5	23-Sep-17 28	8-Sep-17	18-Sep-17	22-Sep-17	0%	0%	5						-		
A18430	Set up Strand Jack Support System at T3	4	29-Sep-17 0	4-Oct-17	23-Sep-17	27-Sep-17	0%	0%	5								
Removal \	Norks for T3 Falseworks																
A57990	Install Strand Jack on Strand Jack Support at T3	5	06-Oct-17 1	1-Oct-17	06-Sep-17	12-Sep-17	0%	0%	24		 ļļ			· į · · · į · · · · · · · · · · · · · ·			
A58000	Lift up 100mm	1	12-Oct-17 1	2-Oct-17	12-Sep-17	13-Sep-17	0%	0%	24					<u> </u>		1	
A58010	Remove PERI Tower Jack head	2	13-Oct-17 1	4-Oct-17	13-Sep-17	15-Sep-17	0%	0%	24						<u>1</u>	•	
A58020	Remove PERI Tower (12 nos.)	3	16-Oct-17 1	8-Oct-17	15-Sep-17	19-Sep-17	0%	0%	24						7	-	
A58030	Lower down 9M truss (6 nos.)	1	19-Oct-17 1	9-Oct-17	19-Sep-17	20-Sep-17	0%	0%	24							•	
A58040	Disconnect strand jack system at T3	1	20-Oct-17 2	0-Oct-17	20-Sep-17	21-Sep-17	0%	0%	24						•		
A58050	Remove T3 working platform	3	21-Oct-17 2	4-Oct-17	21-Sep-17	25-Sep-17	0%	0%	24						–		1
A58070	Remove 9M truss (12 nos.)	4	25-Oct-17 3	0-Oct-17	25-Sep-17	29-Sep-17	0%	0%	24						-	_	÷
A58080	Remove Non-Typical truss	4	25-Oct-17 3			29-Sep-17	0%	0%	24							_	÷
A58090	Remove Spreader Beam	2	31-Oct-17 01			03-Oct-17	0%	0%	24								Η,
	f T4 Falseworks	_			20 00 0			37-									
Pre-setup								,									1
A18470	Install additional beam for strengthening T4 9M trusses	6	06-Oct-17 1	2-Oct-17	28-Sep-17	06-Oct-17	0%	0%	5						 	-	
A18480	Remove Strand Jack on Strand Jack Support at T3	5	21-Oct-17 2	6-Oct-17	07-Oct-17	12-Oct-17	0%	0%	12						-		
A18490	Set up Strand Jack Support System at T4	4	27-Oct-17 01	1-Nov-17	13-Oct-17	17-Oct-17	0%	0%	12							·	÷
Removal \	Norks for T4 Falseworks										ļļ				ļļļ.		
A58100	Installation of Strand Jack on Strand Jack Support at T4	5	02-Nov-17 07	7-Nov-17	18-Oct-17	23-Oct-17	0%	0%	12							■	
A58110	Lift up 100mm	1	08-Nov-17 08	8-Nov-17	24-Oct-17	24-Oct-17	0%	0%	12								
A58120	Remove PERI Tower Jack head	2	09-Nov-17 10	0-Nov-17	25-Oct-17	26-Oct-17	0%	0%	12							•	
A58130	Remove PERI Tower (12 nos.)	3	11-Nov-17 14	4-Nov-17	27-Oct-17	31-Oct-17	0%	0%	12							-	-
	for T1 & T2 In-fill Slabs										 ļļ			-	ļļļ.		
	of r 4/F In-fill Slab ween Modular Towers																
A18000		4	12-Aug-17 16	6-Aug-17	24-Aug-17	28-Aug-17	0%	0%	-10					-			
A18005	-		18-Aug-17 2:			01-Sep-17	0%	0%	-10				4				
-		1	17-Aug-17 17			· · · · · · · · · · · · · · · · · · ·	0%				 : :	; ;	- 1				
	Torriworks of 471 Stab @ GEE 11										1 1			1 1 1 1			
A18015	Concreting 1/E Slah @GL L-H	_				29-Aug-17		0%	-10		 			·			- 1
A18030	Concreting 4/F Slab @GL L-H	1	22-Aug-17 22	2-Aug-17	02-Sep-17	02-Sep-17	0%	0%	-10					E			
A18030 A18035	Concrete Curing 4/F Slab @GLL-H	1 3	22-Aug-17 22 23-Aug-17 25	2-Aug-17 5-Aug-17	02-Sep-17 03-Sep-17	02-Sep-17 05-Sep-17	0% 0%	0% 0%	-10 -11				-	, <u>-</u>			
A18030 A18035 A18040	Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E	1 3 4	22-Aug-17 22 23-Aug-17 25 16-Aug-17 19	2-Aug-17 5-Aug-17 9-Aug-17	02-Sep-17 03-Sep-17 28-Aug-17	02-Sep-17 05-Sep-17 31-Aug-17	0% 0% 0%	0% 0% 0%	-10 -11 -10		<u> </u>		-				
A18030 A18035 A18040 A18050	Concrete Curing 4/F Slab @GLL-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E	1 3 4 3	22-Aug-17 22 23-Aug-17 25 16-Aug-17 19 22-Aug-17 24	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17	0% 0% 0% 0%	0% 0% 0% 0%	-10 -11 -10 -10				-				
A18030 A18035 A18040 A18050 A18160	Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E	1 3 4 3 1	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17	0% 0% 0% 0%	0% 0% 0% 0% 0%	-10 -11 -10 -10 -10				-				
A18030 A18035 A18040 A18050 A18160 A18165	Concrete Curing 4/F Slab @GLL-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E	1 3 4 3 1 1	22-Aug-17 22 23-Aug-17 22 16-Aug-17 12 22-Aug-17 22 21-Aug-17 22 25-Aug-17 22	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17	0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10								
A18030 A18035 A18040 A18050 A18160 A18165 A18175	Concrete Curing 4/F Slab @GLL-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E Concrete Curing 4/F Slab @GL H-E	1 3 4 3 1 1	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17	0% 0% 0% 0%	0% 0% 0% 0% 0%	-10 -11 -10 -10 -10								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M	Concrete Curing 4/F Slab @GLL-H Scaffolding for 4/F Slab RC Works @GLH-E Rebar fixing of 4/F Slab @GLH-E Formworks of 4/F Slab @GLH-E Concreting 4/F Slab @GLH-E Concrete Curing 4/F Slab @GLH-E	1 3 4 3 1 1 3	22-Aug-17 22 23-Aug-17 22 16-Aug-17 19 22-Aug-17 22 21-Aug-17 22 25-Aug-17 22 26-Aug-17 28	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17	0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10 -12								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480	Concrete Curing 4/F Slab @GLL-H Scaffolding for 4/F Slab RC Works @GLH-E Rebar fixing of 4/F Slab @GLH-E Formworks of 4/F Slab @GLH-E Concreting 4/F Slab @GLH-E Concrete Curing 4/F Slab @GLH-E lodular Towers Scaffolding for 4/F Slab RC Works @GLL-H	1 3 4 3 1 1 3	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 2: 30-Aug-17 0:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17	0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10 -12								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480 A57490	Concrete Curing 4/F Slab @GLL-H Scaffolding for 4/F Slab RC Works @GLH-E Rebar fixing of 4/F Slab @GLH-E Formworks of 4/F Slab @GLH-E Concreting 4/F Slab @GLH-E Concrete Curing 4/F Slab @GLH-E lodular Towers Scaffolding for 4/F Slab RC Works @GLL-H Rebar fixing of 4/F Slab @GLL-H	1 3 4 3 1 1 1 3	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 2: 30-Aug-17 0: 02-Sep-17 0:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17 2-Sep-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17 13-Sep-17	0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10 -12 -9								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480 A57490 A57500	Concrete Curing 4/F Slab @GLL-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E Concrete Curing 4/F Slab @GL H-E lodular Towers Scaffolding for 4/F Slab RC Works @GLL-H Rebar fixing of 4/F Slab @GL L-H Formworks of 4/F Slab @GL L-H	1 3 4 3 1 1 1 3	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 2: 30-Aug-17 0: 02-Sep-17 0: 06-Sep-17 0:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17 2-Sep-17 5-Sep-17 6-Sep-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17 13-Sep-17 16-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17 13-Sep-17 15-Sep-17	0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10 -12 -9 -9								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480 A57490 A57510	Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E Concrete Curing 4/F Slab @GL H-E lodular Towers Scaffolding for 4/F Slab RC Works @GL L-H Rebar fixing of 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H	1 3 4 3 1 1 3 4 3 1 1 1 3	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 0: 02-Sep-17 0: 06-Sep-17 0: 07-Sep-17 0:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17 2-Sep-17 5-Sep-17 6-Sep-17 7-Sep-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17 13-Sep-17 16-Sep-17 18-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17 13-Sep-17 15-Sep-17 16-Sep-17	0% 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10 -12 -9 -9 -9								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480 A57490 A57500	Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E Concrete Curing 4/F Slab @GL H-E lodular Towers Scaffolding for 4/F Slab RC Works @GL L-H Rebar fixing of 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H	1 3 4 3 1 1 1 3	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 2: 30-Aug-17 0: 02-Sep-17 0: 06-Sep-17 0:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17 2-Sep-17 5-Sep-17 6-Sep-17 7-Sep-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17 13-Sep-17 16-Sep-17 18-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17 13-Sep-17 15-Sep-17	0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10 -12 -9 -9								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480 A57490 A57510	Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E Concrete Curing 4/F Slab @GL H-E Iodular Towers Scaffolding for 4/F Slab RC Works @GL L-H Rebar fixing of 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H Concrete Curing 4/F Slab @GL L-H	1 3 4 3 1 1 3 4 3 1 1 1 3	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 0: 02-Sep-17 0: 06-Sep-17 0: 07-Sep-17 0:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17 2-Sep-17 5-Sep-17 6-Sep-17 7-Sep-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17 13-Sep-17 16-Sep-17 18-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17 13-Sep-17 15-Sep-17 16-Sep-17	0% 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10 -12 -9 -9 -9								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480 A57490 A57510 A57520	Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E Concrete Curing 4/F Slab @GL H-E lodular Towers Scaffolding for 4/F Slab RC Works @GL L-H Rebar fixing of 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E	1 3 4 3 1 1 3 4 3 1 1 3	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 2: 30-Aug-17 0: 02-Sep-17 0: 07-Sep-17 0: 08-Sep-17 1:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17 2-Sep-17 5-Sep-17 6-Sep-17 7-Sep-17 0-Sep-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17 13-Sep-17 16-Sep-17 18-Sep-17 19-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17 13-Sep-17 15-Sep-17 18-Sep-17 21-Sep-17	0% 0% 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10 -12 -9 -9 -9 -11								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480 A57500 A57510 A57520 A57530 A57540	Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E Concrete Curing 4/F Slab @GL H-E lodular Towers Scaffolding for 4/F Slab RC Works @GL L-H Rebar fixing of 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E	1 3 4 3 1 1 3 4 3 1 1 1 3	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 2: 30-Aug-17 0: 02-Sep-17 0: 07-Sep-17 0: 08-Sep-17 1: 01-Sep-17 0:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17 2-Sep-17 6-Sep-17 7-Sep-17 0-Sep-17 8-Sep-17 8-Sep-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17 13-Sep-17 16-Sep-17 18-Sep-17 19-Sep-17 19-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17 13-Sep-17 15-Sep-17 16-Sep-17 18-Sep-17 21-Sep-17	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-10 -11 -10 -10 -10 -10 -12 -9 -9 -9 -9 -11								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480 A57500 A57510 A57520 A57530 A57550	Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E Concrete Curing 4/F Slab @GL H-E lodular Towers Scaffolding for 4/F Slab RC Works @GL L-H Rebar fixing of 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab @GL L-H Rebar fixing of 4/F Slab @GL L-H Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E	1 3 4 3 1 1 3 4 3 1 1 1 3 4 3 4 3 4 3 4	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 19 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 2: 30-Aug-17 0: 02-Sep-17 0: 06-Sep-17 0: 08-Sep-17 10: 01-Sep-17 0: 06-Sep-17 0:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17 2-Sep-17 6-Sep-17 7-Sep-17 0-Sep-17 5-Sep-17 8-Sep-17 9-Sep-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17 13-Sep-17 16-Sep-17 18-Sep-17 19-Sep-17 19-Sep-17 19-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17 13-Sep-17 15-Sep-17 16-Sep-17 18-Sep-17 21-Sep-17 21-Sep-17	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	-10 -11 -10 -10 -10 -10 -12 -9 -9 -9 -11 -11								
A18030 A18035 A18040 A18050 A18160 A18165 A18175 Area of M A57480 A57490 A57510 A57520 A57530 A57550 A57550 A57550	Concrete Curing 4/F Slab @GLL-H Scaffolding for 4/F Slab RC Works @GL H-E Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E Concreting 4/F Slab @GL H-E Concrete Curing 4/F Slab @GL H-E lodular Towers Scaffolding for 4/F Slab RC Works @GLL-H Rebar fixing of 4/F Slab @GL L-H Formworks of 4/F Slab @GL L-H Concreting 4/F Slab @GL L-H Concrete Curing 4/F Slab @GL L-H Scaffolding for 4/F Slab @GL L-H Scaffolding for 4/F Slab @GL L-H Scaffolding for 4/F Slab @GL L-H Rebar fixing of 4/F Slab @GL H-E Formworks of 4/F Slab @GL H-E	1 3 4 3 1 1 3 4 3 1 1 3 4 3 4 3 1	22-Aug-17 2: 23-Aug-17 2: 16-Aug-17 1: 22-Aug-17 2: 21-Aug-17 2: 25-Aug-17 2: 26-Aug-17 2: 30-Aug-17 0: 06-Sep-17 0: 07-Sep-17 0: 08-Sep-17 0: 06-Sep-17 0: 06-Sep-17 0: 06-Sep-17 0: 09-Sep-17 0:	2-Aug-17 5-Aug-17 9-Aug-17 4-Aug-17 1-Aug-17 5-Aug-17 8-Aug-17 2-Sep-17 6-Sep-17 7-Sep-17 0-Sep-17 5-Sep-17 9-Sep-17 1-Sep-17	02-Sep-17 03-Sep-17 28-Aug-17 02-Sep-17 01-Sep-17 06-Sep-17 07-Sep-17 13-Sep-17 16-Sep-17 18-Sep-17 19-Sep-17 19-Sep-17 22-Sep-17 23-Sep-17	02-Sep-17 05-Sep-17 31-Aug-17 05-Sep-17 01-Sep-17 06-Sep-17 09-Sep-17 13-Sep-17 15-Sep-17 16-Sep-17 18-Sep-17 21-Sep-17 21-Sep-17 22-Sep-17	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	-10 -11 -10 -10 -10 -10 -12 -9 -9 -9 -9 -11 -11 -11								

Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ivity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish	B/L %		Variance	Comments / Mitigating Measures		July 22		August 23		otember 24	October 25	
A18065	Scaffolding for 2/F Slab & Beam @GL L-H	3	12-Aug-17	Finish 15-Aug-17	Start 24-Aug-17	26-Aug-17	Complete 0%	0%	<u>(+/-d)</u> -10		02 09	16 2	3 30 06	13 20	27 03 1	0 17 24	01 08 15	22
A18070	Rebar fixing of 2/F Slab & Beam @GL L-H		16-Aug-17			30-Aug-17	0%	0%	-10									
A18070	Formworks of 2/F Slab & Beam @GL L-H		19-Aug-17			01-Sep-17	0%	0%	-10									
-	Concreting 2/F Slab & Beam @GL L-H		22-Aug-17					0%	-10					I T.	1			
A18090		1			-	02-Sep-17	0%					1		'_				
A18100	Concrete Curing 2/F Slab & Beam @GL L-H	3	23-Aug-17		-	05-Sep-17	0%	0%	-11		 							
A18105	Scaffolding for 2/F Slab & Beam @GL H-E	3	16-Aug-17			30-Aug-17	0%	0%	-10					-	-			
A50340	Rebar fixing of 2/F Slab & Beam @GL H-E	3	19-Aug-17			02-Sep-17	0%	0%	-10						T ₋			
A50350	Formworks of 2/F Slab & Beam @GL H-E	2	23-Aug-17	24-Aug-17	04-Sep-17	05-Sep-17	0%	0%	-10					-	i			
A50360	Concreting 2/F Slab & Beam @GL H-E	1	25-Aug-17	25-Aug-17	06-Sep-17	06-Sep-17	0%	0%	-10			1)			·			
A50370	Concrete Curing 2/F Slab & Beam @GL H-E	3	26-Aug-17	28-Aug-17	07-Sep-17	09-Sep-17	0%	0%	-12			(÷			
Area of Mo	odular Towers											1						1
A57580	Scaffolding for 2/F Slab & Beam @GL L-H	3	25-Aug-17	28-Aug-17	06-Sep-17	08-Sep-17	0%	0%	-10			11			÷ •			
A57590	Rebar fixing of 2/F Slab & Beam @GL L-H	3	31-Aug-17	02-Sep-17	12-Sep-17	14-Sep-17	0%	0%	-10							-		
A57600	Formworks of 2/F Slab & Beam @GL L-H	2	29-Aug-17	30-Aug-17	09-Sep-17	11-Sep-17	0%	0%	-10									
A57610	Concreting 2/F Slab & Beam @GL L-H	1	04-Sep-17		-	15-Sep-17	0%	0%	-10							1		
A57620	Concrete Curing 2/F Slab & Beam @GL L-H	3	05-Sep-17			18-Sep-17	0%	0%	-11			11-1-		- 				
A57630	Scaffolding for 2/F Slab & Beam @GL H-E	3	29-Aug-17		•	-			-10			11						
	Rebar fixing of 2/F Slab & Beam @GL H-E	-	-		•	12-Sep-17	0%	0%							171_	<u> </u>		-
A57640		3	04-Sep-17	•	-	18-Sep-17	0%	0%	-10									}
A57650	Formworks of 2/F Slab & Beam @GL H-E	2	01-Sep-17		•	14-Sep-17	0%	0%	-10							-		
A57660	Concreting 2/F Slab & Beam @GL H-E	1	07-Sep-17	07-Sep-17	19-Sep-17	19-Sep-17	0%	0%	-10		44			.	.	· · · · · · · · · · · · · · · · · · ·		ļ
A57670	Concrete Curing 2/F Slab & Beam @GL H-E	3	08-Sep-17	10-Sep-17	20-Sep-17	22-Sep-17	0%	0%	-12			(-		
	for 3/F Beams (2 nos.)										(1						
A18110	Falseworks for 3/F Beams RC Works @GL L-H	5	26-Aug-17	31-Aug-17	06-Sep-17	11-Sep-17	0%	0%	-9						= - .	_		
A18115	Rebar fixing of 3/F Beams @GLL-H	3	01-Sep-17	04-Sep-17	12-Sep-17	14-Sep-17	0%	0%	-9						-	-		
A18120	Formworks of 3/F Beams @GL L-H	3	05-Sep-17	07-Sep-17	15-Sep-17	18-Sep-17	0%	0%	-9							-		
A18130	Concreting 3/F Beams @GL L-H	1	08-Sep-17	08-Sep-17	19-Sep-17	19-Sep-17	0%	0%	-9						0	1		
A18140	Concrete Curing 3/F Beams @GL L-H	5	09-Sep-17	13-Sep-17	20-Sep-17	24-Sep-17	0%	0%	-11			/				, 📥 📗		
A18180	Falseworks for 3/F Beams RC Works @GL H-E	5	01-Sep-17	•	•	16-Sep-17	0%	0%	-9			1						
	Rebar fixing of 3/F Beams @GL H-E	5	07-Sep-17		•	22-Sep-17		0%	-9									
A18190		-		•	•	· ·	0%								1 11 1	<u> </u>		
A18200	Formworks of 3/F Beams @GL H-E	3	13-Sep-17	•	•	26-Sep-17	0%	0%	-9		 	 		·				ļ
A18230	Concreting 3/F Beams @GL H-E	1	16-Sep-17		· ·	27-Sep-17	0%	0%	-9			/				•		
A18240	Concrete Curing 3/F Beams @GL H-E	5	17-Sep-17	21-Sep-17	28-Sep-17	02-Oct-17	0%	0%	-11			(
	for 3/F Wall, Column & Upper Slab (In-fill)	7	26 Aug 17	02 Can 17	06 San 17	12 Can 17	00/	09/	0			1						
A50455	Scaffolding for 3/F Upper Slab RC Works		26-Aug-17		-	13-Sep-17	0%	0%	-9									
A50460	Rebar fixing of 3/F Upper Slab	12	04-Sep-17		-	27-Sep-17	0%	0%	-9		H}							
A50470	Formworks of 3/F Upper Slab	12	13-Sep-17	26-Sep-17	23-Sep-17	09-Oct-17	0%	0%	-9									
A50480	Concreting 3/F Upper Slab	1	27-Sep-17	27-Sep-17	10-Oct-17	10-Oct-17	0%	0%	-9							1	- 1'-	
A50490	Concrete Curing 3/F Upper Slab	5	28-Sep-17	02-Oct-17	11-Oct-17	15-Oct-17	0%	0%	-13			(+		
RC Works	for 3/F Wall, Column & Lower Slab (In-fill)										411	1					_	
A17915	Scaffolding for 3/F Wall, Columns & Lower Slab RC Work	3	03-Oct-17	06-Oct-17	16-Oct-17	18-Oct-17	0%	0%	-10			1			.			1
A17920	Rebar fixing of 3/F Wall, Columns & Lower Slab	8	07-Oct-17	16-Oct-17	19-Oct-17	27-Oct-17	0%	0%	-10									_
A17930	Formworks of 3/F Wall, Columns & Lower Slab	8	17-Oct-17	25-Oct-17	27-Oct-17	07-Nov-17	0%	0%	-10								_	ا ب
A17940	Concreting 3/F Wall, Columns & Lower Slab	1	26-Oct-17	26-Oct-17	07-Nov-17	08-Nov-17	0%	0%	-10			J						
A17950	Concrete Curing 3/F Wall, Columns & Lower Slab	3	27-Oct-17			11-Nov-17	0%	0%	-13		11	/						
	for 1M/F In-fill Slab		_: 500 17	2 2 30 27	355. 17		2,0				/	1						
_	Construct retaining wall (GL 7-8/G-H)	15	21-Oct-17	08-Nov-17	03-Nov-17	20-Nov-17	0%	0%	-10					7	T			
	case Construction	,									411							
A58980	Preparation of Shop Drawing	20	08-Jun-17	30-Jun-17	25-Apr-17 A	10-May-17 A	100%	100%	44		H							
A58990	1st Review of Shop Drawings by MJV/Atkins	14	03-Jul-17	18-Jul-17	11-Jul-17 A	29-Jul-17	100%	95%	-10				-					
A59000	Re-submission of shop drawing	7			29-Jul-17	07-Aug-17	100%	0%	-10				, ∺					
A59010	2nd Review of Shop Drawings by MJV/Atkins	13	27-Jul-17				15.38%	0%	-10		111							
A59020	Approval of Shop Drawings	0		10-Aug-17	Jub 1/	22-Aug-17 22-Aug-17	0%	0%	-10					•	Approval of	Shop Drawir	ngs	
					22 4~ 17										ال المحمد المحمد المحدد	STICK FLAWII	יניםי	
A59030	Staircase Fabrication	30	11-Aug-17			26-Sep-17	0%	0%	-10								_	
A59040	Trial Assembly	6	15-Sep-17			04-Oct-17	0%	0%	-10					-	<u> </u>		-	
A59050	Installation of cast-in bolts	30	12-Aug-17			27-Sep-17	0%	0%	-10		 							1
A59060	Indtallation of Staircase	20	21-Sep-17	16-Oct-17	03-Oct-17	27-Oct-17	0%	0%	-10							+	1 1	
	tructure RC Works																	
	ure - West Core Wall (Non-deferred Zone M) @ GL 7-8/A-E		06 : 1 :=	24 / 1 :=	45	20.	46251	651							<u> </u>			
A42960	4F-5F Wall, Column & 5F slab (GL 7-8/A-E)		06-Jul-17			30-Aug-17	100%	0%	-34							_		
A42970	5F-6F Wall, Column & 6F slab (GL 7-8/A-E)					15-Sep-17			-34		4.10	· ·		. :				

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ivity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish		Actual %		Comments / Mitigating Measures	July 22		August 23	September 24	r Octol	
A 42000	SE 75 Well Colours 9.75 Jel (CL 7.9/A.5)			Finish	Start		Complete		(+/-d)		02 09 16 2	3 30 06	13 20 2	7 03 10 17		
A42980 A42990	6F-7F Wall, Column & 7F slab (GL 7-8/A-E) 7F-8F Wall, Column & 8F slab (GL 7-8/A-E)		08-Aug-17 22-Aug-17		-	29-Sep-17 16-Oct-17	0%	0%	-34 -34		-			ЦІП		
A42990 A43220	8F-9F Wall, Column & 9F slab (GL 7-8/A-E)		05-Sep-17	-	-	31-Oct-17	0%	0%	-34		-			$T \perp \perp \downarrow$		
A43240	Complete West Core Wall Structure to 9F slab	0	05 3cp 17	18-Sep-17	10 000 17	31-Oct-17	0%	0%	-34							Com
	cture - West Core Wall @GL7-8/A-E (TC2 TIE TO WCW)			10 0cp 17		32 000 17		0,0	<u> </u>							
A37565	9F-10F Wall, Column & 10F slab (GL 7-8/A-E)	12	19-Sep-17	03-Oct-17	07-Nov-17	20-Nov-17	0%	0%	-39							- -
A37570	10F-11F Wall, Column & 11F slab (GL 7-8/A-E)	12	04-Oct-17	18-Oct-17	20-Nov-17	02-Dec-17	0%	0%	-38						 + +	•
A37580	11F-12F Wall, Column & 12F slab (GL 7-8/A-E)		19-Oct-17	02-Nov-17	02-Dec-17	15-Dec-17	0%	0%	-37							+++
	ture - East Core Wall (Non-deferred Zone N) @ GL 7-8/L-M		15 Aug 17	20 Aug 17	22 Aug 17	04 500 17	00/	00/	C					<u> </u>		
A43000	4F-5F Wall, Column & 5F slab (GL 7-8/L-M)		15-Aug-17			04-Sep-17	0%	0%	-6						} 	
A43010	5F-6F Wall, Column & 6F slab (GL 7-8/L-M)		29-Aug-17 12-Sep-17			18-Sep-17	0%	0%	-6 -6							
A43020 A43030	6F-7F Wall, Column & 7F slab (GL 7-8/L-M) 7F-8F Wall, Column & 8F slab (GL 7-8/L-M)		23-Sep-17			29-Sep-17 13-Oct-17	0%	0% 0%	-6							
A43030 A43040	8F-9F Wall, Column & 9F slab (GL 7-8/L-M)	10	07-Oct-17		· ·	25-Oct-17	0%	0%	-6		-					
	Complete East Core Wall Structure to 9F slab	0	07-001-17	18-Oct-17	14-001-17						$\parallel \parallel \parallel \parallel \parallel$					◆ Complet
A43060	cture - East Core Wall @GL7-8/L-M (TC2 TIE TO WCW)	0		16-001-17		25-Oct-17	0%	0%	-6					++		Complet
A37655	9F-10F Wall, Column & 10F slab (GL 7-8/L-M)	10	19-Oct-17	31-Oct-17	07-Nov-17	18-Nov-17	0%	0%	-16							
Tower Struc	ture (Deferred Zone F - 4F to RF) @ GL 7-8/E-L										<u> </u>					
	cture-Deferred Zone F @ GL 7-8/E-L (TC2 TIE TO WCW)	1.0	44.6.47	22.6 47	22.5 47	07.0 . 47	00/	00/	10		 					
A37760	4F-5F Wall, Column & 5F slab (GL 7-8/E-L)		· ·		22-Sep-17		0%	0%	-10		 					
A37770	5F-6F Wall, Column & 6F slab (GL 7-8/E-L)	_	25-Sep-17			20-Oct-17	0%	0%	-10		41					
A37780	6F-7F Wall, Column & 7F slab (GL 7-8/E-L)		10-Oct-17			02-Nov-17	0%	0%	-10							
A37790	7F-8F Wall, Column & 8F slab (GL 7-8/E-L)	10	21-Oct-17	02-Nov-17	03-Nov-17	14-Nov-17	0%	0%	-10							
	& Tower FACADE Preliminaries WING SUBMISSIONS FACADE SYSTEM & EMBEDS															
_	WING - Glass Wall with T Mullion													11	[
A51280	2nd Shopdrawing Submission - Review & Approval	21	19-Apr-17	09-May-17	19-Apr-17 A	31-Jul-17	100%	90%	-82		<u> </u>	T				
	WING - Metal Cladding FAC-LV-01a/FAC-LV-01b (Additiona			a			1000/	2001								
A51410	1st Shopdrawing Submission - Review & Approval				11-Apr-17 A		100%	90%	-90		-		_			
A51420	2nd Shopdrawing Submission		25-May-17			14-Aug-17	100%	0%	-67		 		Ţ <u>ii.</u>		ļļļ	
A51430	2nd Shopdrawing Submission - Review & Approval WING - Tower Facade Lighting	21	08-Jun-17	28-Jun-17	14-Aug-17	04-Sep-17	100%	0%	-67					$\Pi + I = I$		
A51450	3rd Shopdrawing Submission - Review & Approval	31	30-Nov-16	30-Dec-16	30-Nov-16 A	06-Jul-17 A	100%	100%	-187	4th round submission to be submitted						
	SIONS FACADE SYSTEM & EMBEDS															
	ssion - L3 Storefront System & Embed		40.4			201117	1000/	1000/				4			} <u> </u>	
A51550	L3 Storefront Embeds - BD Approval				· .	29-Jul-17			-44			<u> </u>				
A51560	L3 Storefront Embeds - Concent		15-Jun-17	14-Jul-17	19-Jun-17 A	29-Jul-17	100%	100%	-14			1				
A51780	ssion - Garden Gallery Ceramic Cladding System & Embed Garden Gallery Ceramic - BD Approval		04-May-17	02-Jul-17	04-May-17 A	03-Aug-17	100%	90%	-32							
A51790	Garden Gallery Ceramic - Concent	-	· · · · · · · · · · · · · · · · · · ·			02-Sep-17	80%					<u></u>		<u> </u>		
	ssion - Glass Wall with T Mullion System & Embed		00 (4. 17	00 / (08 2 /	017106 17	02 0cp 17	3070	0,0			 				[
A51830	2nd Submission - Review & Approval by MJV (w/ RSE Er	14	06-May-17	19-May-17	06-May-17 A	29-Jul-17	100%	95%	-71	50% as embeds are previously submitted and consent received under separate		4				
A51860	Glass Wall with T Mullion - BD Approval	60	06-May-17	04-Jul-17	06-May-17 A	06-Aug-17	100%	85%	-33	50% as embeds are previously submitted and consent received under separa						
A51870	Glass Wall with T Mullion - Concent	30	06-May-17	04-Jun-17	06-May-17 A	03-Aug-17	100%	80%	-60	50% as embeds are previously submitted and consent received under separa	: : : :	+				
BD Submis	ssion - Strip Glazing at Skylight Gallery & Plaza Skylight a														ļļļ	
A51930	Strip Glazing at Skylight Gallery & Plaza Skylight - BD Ap					06-Aug-17			-52		-	T _	<u> </u>	Щ '		
A51950	Strip Glazing at Skylight Gallery & Plaza Skylight - Conce					05-Sep-17	100%	0%	-51					T '		
	ssion - Glass Wall with Ceramic/Precast Concrete Mullion,		1			20 Jul 17	100%	98.01%	-95			4				
A51970	1st Submission - Review & Approval by MJV				11-Apr-17 A											
A51980	2nd Submission 2nd Submission - Review & Approval by MJV (w/ RSE Er		23-May-17			05-Aug-17	100%	0%	-67 -67		 			++		
A51990	Glass Wall with Ceramic & Precast Concrete Mullion - Su	0	30-May-17	12-Jun-17 12-Jun-17	OD-Aug-1/	19-Aug-17	100%	0%	-67 -57				♦ Glass	Wall with Cera	mic & Precest C	oncrete Mullio
A52000 A52010	Glass Wall with Ceramic & Precast Concrete Mullion - St	60	13-Jun-17		10-110-17	19-Aug-17 18-Oct-17	100% 76.67%	0%	-57 -67		- <u> </u>		Glass	vvan wrui cela	inc & Frecast C	I WIGHT
											-		1			
A52020 BD Submis	Glass Wall with Ceramic & Precast Concrete Mullion - Consistency - Metal Cladding FAC-LV-01a/FAC-LV-01b (North Perings)		_	10-26h-17	10-00-17	17-Nov-17	0%	0%	-67		<u> </u>					
A52090	Metal Cladding (North Perimeter Rd) - Submission to BD	_	*/	02-Aug-17		26-Apr-17 A	0%	100%	80			→ M e	tal Cladding	(North Perimet	er Rd) - Submis	sion to BD,
	VING SUBMISSIONS - FACADE DOORS					- 1 dec 1 de	2.0	==/5								
	ors Package #1 - Glazed door between Ceramic Concrete N													<u> </u>		
A52120	1st Shopdrawing Submission		20-May-17			03-Oct-17	100%	0%	-70							
A52130	1st Shopdrawing Submission - Review & Approval		26-Jul-17	-			14.29%		-70		 		#	44		
A52140	2nd Shopdrawing Submission	14	16-Aug-17	29-Aug-17	25-Oct-17	07-Nov-17	0%	0%	-70				+			 _
	2nd Shopdrawing Submission - Review & Approval				08-Nov-17	28-Nov-17	0%		-70				1 1 1			

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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rity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish				Comments / Mitigating Measures	July 22		August 23	September 24	25	
150:50			ļ	Finish	Start		Complete	·	(+/-d)		02 09 16	23 30 06	6 13 20 2	27 03 10 17	24 01 08 1	5 22
A52170	1st Shopdrawing Submission			25-Jul-17		03-Oct-17	100%	0%	-70			'				
A52180	1st Shopdrawing Submission - Review & Approval	21				24-Oct-17	14.29%	0%	-70							
A52190	2nd Shopdrawing Submission	14		29-Aug-17		07-Nov-17	0%	0%	-70							
A52200	2nd Shopdrawing - Review & Approval		30-Aug-17	19-Sep-17	08-Nov-17	28-Nov-17	0%	0%	-70							
A52210	ors Package #3 - Swing Door at L3 Cafe- Total No. of Doors 1st Shopdrawing Submission		20-May-17	01-Aug-17	29-Jul-17*	10-Oct-17	94.59%	0%	-70			-	1 1 1	1 1 1		
A52220	1st Shopdrawing Submission - Review & Approval		· · · · · · · · · · · · · · · · · · ·	22-Aug-17		31-Oct-17	0%	0%	-70						-	÷
A52230	2nd Shopdrawing Submission	_		05-Sep-17		14-Nov-17	0%	0%	-70				1-1-1-1	+		
A52250	2nd Shopdrawing Submission - Review & Approval			26-Sep-17		05-Dec-17	0%	0%	-70						<u> </u>	
	ors Package #4 - Swing Door mounted in GW with T Mullio				15 1107 17	00 200 17	0,0	0,0	,,							
A52260	1st Shopdrawing Submission	74	20-May-17	01-Aug-17	29-Jul-17*	10-Oct-17	94.59%	0%	-70				1 1 1	11 1 1		
A52270	1st Shopdrawing Submission - Review & Approval	21	02-Aug-17	22-Aug-17	11-Oct-17	31-Oct-17	0%	0%	-70			i i				_
A52280	2nd Shopdrawing Submission	14	23-Aug-17	05-Sep-17	01-Nov-17	14-Nov-17	0%	0%	-70				1 =	 		
A52290	2nd Shopdrawing Submission - Review & Approval	21	06-Sep-17	26-Sep-17	15-Nov-17	05-Dec-17	0%	0%	-70						<u>-</u>	
_Facade Doc	ors Package #5 - Large double door at B1 Transformer Roo															
A52300	1st Shopdrawing Submission	81	20-May-17	08-Aug-17	29-Jul-17*	17-Oct-17	86.42%	0%	-70							
A52310	1st Shopdrawing Submission - Review & Approval	21	09-Aug-17	29-Aug-17	18-Oct-17	07-Nov-17	0%	0%	-70							
A52320	2nd Shopdrawing Submission	14	30-Aug-17	12-Sep-17	08-Nov-17	21-Nov-17	0%	0%	-70					+++		
A52340	2nd Shopdrawing Submission - Review & Approval		•	03-Oct-17	22-Nov-17	12-Dec-17	0%	0%	-70							
	ors Package #6 - B1 Exit Door - Total No. of Doors = 7 (7 x			00 4 1-	20 101 47*	17.0-1.17	06.4224	00/	70							
A52350	1st Shopdrawing Submission		-	08-Aug-17		17-Oct-17	86.42%	0%	-70							
A52360	1st Shopdrawing Submission - Review & Approval			29-Aug-17		07-Nov-17	0%	0%	-70							
A52370	2nd Shopdrawing Submission	-		12-Sep-17		21-Nov-17	0%	0%	-70							
A52380	2nd Shopdrawing Submission - Review & Approval			03-Oct-17	22-Nov-17	12-Dec-17	0%	0%	-70							
A52390	ors Package #7 - Garden Gallery Door - Total No.of Doors = 1st Shopdrawing Submission			15-Aug-17	29-Jul-17*	24-Oct-17	79.55%	0%	-70							÷
A52400	1st Shopdrawing Submission - Review & Approval	_	-	05-Sep-17		14-Nov-17	73.3370 0%	0%	-70				T	Щ		
A52400 A52410	2nd Shopdrawing Submission			19-Sep-17		28-Nov-17	0%	0%	-70							
	2nd Shopdrawing Submission - Review & Approval			19-3ep-17					-70							
A52430	ors Package #8 - Doors located in Metal Cladding - Total No		<u> </u>		29-NOV-17	19-Dec-17	0%	0%	-70							
A52440	1st Shopdrawing Submission			15-Aug-17	29-Jul-17*	24-Oct-17	79.55%	0%	-70					1 1 1		÷
A52450	1st Shopdrawing Submission - Review & Approval		-	05-Sep-17		14-Nov-17	0%	0%	-70							
A52460	2nd Shopdrawing Submission	14		19-Sep-17		28-Nov-17	0%	0%	-70				1 1			
A52470	2nd Shopdrawing Submission - Review & Approval	_		10-Oct-17		19-Dec-17	0%	0%	-70					_		
	ors Package #9 - GF Lobby Access Door in Ceramic Tube -		· ·				373	373								
A52480	1st Shopdrawing Submission	88	20-May-17	15-Aug-17	29-Jul-17*	24-Oct-17	79.55%	0%	-70				- 1 1	11 1 1		7
A52490	1st Shopdrawing Submission - Review & Approval	21	16-Aug-17	05-Sep-17	25-Oct-17	14-Nov-17	0%	0%	-70					 		
A52500	2nd Shopdrawing Submission	14	06-Sep-17	19-Sep-17	15-Nov-17	28-Nov-17	0%	0%	-70							
A52520	2nd Shopdrawing Submission - Review & Approval	21	20-Sep-17	10-Oct-17	29-Nov-17	19-Dec-17	0%	0%	-70							
Facade Doc	ors Package #10 - B1 Carriageway Access Panel & Doors -															
A52530	1st Shopdrawing Submission	95	20-May-17	22-Aug-17	29-Jul-17*	31-Oct-17	73.68%	0%	-70			1111	 			T
A52540	1st Shopdrawing Submission - Review & Approval			12-Sep-17		21-Nov-17	0%	0%	-70					+		
A52550	2nd Shopdrawing Submission	_		26-Sep-17		05-Dec-17	0%	0%	-70						-	
A52560	2nd Shopdrawing Submission - Review & Approval		27-Sep-17	17-Oct-17	06-Dec-17	26-Dec-17	0%	0%	-70						+++	
	ors Package #12 - B1 Smoke Vent Panel - Total No. of Door		20 14 17	22 17	20 1 47*	01 Nov 17	72.020/	09/	70			:				i
A52580	1st Shondrawing Submission		· · · · · · · · · · · · · · · · · · ·	23-Aug-17		01-Nov-17		0%	-70							
A52590	1st Shopdrawing Submission - Review & Approval			13-Sep-17		22-Nov-17	0%	0%	-70						<u>L</u>	
A52600	2nd Shondrawing Submission		· · · · · · · · · · · · · · · · · · ·	27-Sep-17		06-Dec-17	0%	0%	-70							
A52610	2nd Shopdrawing Submission - Review & Approval NCE TEST - SHOPDRAWING SUBMISSION, FABRICATIO				07-Dec-17	27-Dec-17	0%	0%	-70						T	
_	DRAWING SUBMISSION & TEST - Tower Facade Precast		ALLAHUN &	IESI												
A54620	Perf MU - Precast Concrete Facade Ordering & Productic		07-Dec-16	28-May-17	07-Dec-16 A	06-Aug-17	100%	95%	-70							
A54630	Perf MU - Precast Concrete Facade Installation	19	22-Jul-17	12-Aug-17	07-Aug-17	28-Aug-17	31.58%	0%	-13		# +		1 1 1			
A54640	Perf MU - Commence of Tower Precast Concrete Facade	0	14-Aug-17		29-Aug-17		0%	0%	-13				♦	Perf MU - Com	mence of Towe	r Pre
A54645	Perf MU - Testing & Report Submission of Tower Precast	12	-		29-Aug-17	11-Sep-17	0%	0%	-13					++		
	DRAWING SUBMISSION & TEST - Podium Facade Precase		, ,													
A54650	Perf MU - Podium Facade Precast Concrete + Curtain Wa		03-Mar-17	09-Aug-17	03-Mar-17 A	30-Sep-17	92.5%	60%	-52		II					
A54660	Perf MU - Podium Facade Precast Concrete + Curtain Wa	18	06-Sep-17	26-Sep-17	03-Oct-17	24-Oct-17	0%	0%	-22						-	#
A54670	Perf MU - Commence Testing of Podium Facade PC+CW	0	27-Sep-17		25-Oct-17		0%	0%	-22						♦	•
A54680	Perf MU - Testing & Report Submission of Podium Facad	12	27-Sep-17	12-Oct-17	25-Oct-17	08-Nov-17	0%	0%	-22							
A55190	Perf MU - 2nd Podium Facade Test Proposal Review & A	21	03-Jun-17	23-Jun-17	20-Jun-17 A	04-Aug-17	100%	70%	-41							

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tivity ID	Activity Name	CMWP	CMWP -	CMWP	Actual /	Actual /	Planned	Actual %	Finish	Comments / Mitigating Measures		July	Au	gust	Septembe	r O	tober	love
		Dur.	R0.D5 Start	-R0.D5 Finish	Forecast Start	Forecast Finish	B/L % Complete	Complete	Variance (+/-d)		1 02	22 09 16 23		23 13 20 27	24 7 03 10 17	24 01 08	25 15 22 2	29 0
PMU SHOP	DRAWING SUBMISSION & TEST - Kinked Glass with T M	lullion		1 1111311	Otart		Complete						1					
A52720	Perf MU - 1st Shopdrawing Submission - Review & Appr			•	05-Apr-17 A	29-Jul-17	100%	97%	-95		<u> </u>							
A52730	Perf MU - 2nd Shopdrawing Submission		21-May-17			12-Aug-17	100%	0%	-70					<u> </u>	<u> </u>			
A52740	Perf MU - 2nd Shopdrawing Submission - Review & App	21	04-Jun-17			02-Sep-17	100%	0%	-70					1 1				
A54700	Perf MU - GW with T Mullion + Reflective Glass Orderin	123	· ·		05-Apr-17 A	01-Nov-17	93.5%	25%	-88									Ŀ
A54710	Perf MU - GW with T Mullion + Reflective Glass Installat	18	02-Sep-17	22-Sep-17		22-Nov-17	0%	0%	-49								ļļ ļ .	
A54720	Perf MU - Commence Testing of GW with T Mullion + Re	0	23-Sep-17	00.0-1.47	22-Nov-17	06 D - 17	0%	0%	-49									
A54730	Perf MU - Testing & Report Submission of GW with T Mu	12	23-Sep-17			06-Dec-17	0%	0%	-49									
A55200	Perf MU - 1st GW with T Mullion Test Proposal Submiss	12	25-Jun-17	06-Jul-17	02-Sep-17	14-Sep-17	100%	0%	-70									
A55210	Perf MU - 1st GW with T Mullion Test Proposal Review &	21	07-Jul-17	27-Jul-17	14-Sep-17	05-Oct-17	100%	0%	-70 -70									
A55220 A55230	Perf MU - 2nd GW with T Mullion Test Proposal Submiss Perf MU - 2nd GW with T Mullion Test Proposal Review	_	28-Jul-17			19-Oct-17 09-Nov-17	7.14%	0% 0%	-70						<u> </u>			4
	DRAWING SUBMISSION & TEST - Glass Wall with Ceram		11-Aug-17	31-Aug-17	19-001-17	09-N0V-17	0%	0%	-70				ll i T		1			
A52760	Perf MU - 1st Shopdrawing Submission - Review & Appr			01-May-17	11-Apr-17 A	29-Jul-17	100%	100%	-88		<u> </u>	: :						
A52770	Perf MU - 2nd Shopdrawing Submission	10	18-May-17	27-May-17	18-May-17 A	31-Jul-17	100%	70%	-65			1 1	 					
A52780	Perf MU - 2nd Shopdrawing Submission - Review & App	21	24-May-17	13-Jun-17	01-Aug-17	21-Aug-17	100%	0%	-69					=				
A54740	Perf MU - GW with Ceramic Mullion G/F Production & F	130	11-Apr-17	18-Aug-17	11-Apr-17 A	17-Nov-17	83.85%	25%	-90		1,	1 1	<u> </u>			·	1 1 1	-
A54750	Perf MU - GW with Ceramic Mullion G/F Installation	20	11-Sep-17	04-Oct-17	17-Nov-17	11-Dec-17	0%	0%	-55							 		
A54760	Perf MU - Commence Testing of GW with Ceramic Mulli	0	06-Oct-17		11-Dec-17		0%	0%	-55							♦		
A54770	Perf MU - Testing & Report Submission of GW with Cera	12	06-Oct-17	19-Oct-17	11-Dec-17	27-Dec-17	0%	0%	-55							-		
A55240	Perf MU - 1st GW with Ceramic Mullion Test Proposal Su	12	14-Jun-17	25-Jun-17	22-Aug-17	02-Sep-17	100%	0%	-69						=			
A55250	Perf MU - 1st GW with Ceramic Mullion Test Proposal Re	21	26-Jun-17	16-Jul-17	03-Sep-17	23-Sep-17	100%	0%	-69		1:							1
A55260	Perf MU - 2nd GW with Ceramic Mullion Test Proposal S	14	17-Jul-17	30-Jul-17	24-Sep-17	07-Oct-17	85.71%	0%	-69			-	 					
A55270	Perf MU - 2nd GW with Ceramic Mullion Test Proposal F	21	31-Jul-17	20-Aug-17	08-Oct-17	28-Oct-17	0%	0%	-69				+					
_	DRAWING SUBMISSION & TEST - Vertical Glass Wall at		1 1														<u> </u>	L
A54820	Perf MU - Vertical Glass Wall Skylight Gallery Production		24-May-17			09-Dec-17	49.25%	0%	-66							I	ļļķ.	-T-
A54830	Perf MU - Vertical Glass Wall Skylight Gallery Installation				11-Dec-17	24-Jan-18	0%	0%	-55						<i>P</i>	54830		T
A55300	Perf MU - 2nd Vertical GW Skylight Gallery Test Proposa		20-May-17			11-Aug-17	100%	0%	-70					<u> </u>				
A55310	Perf MU - 2nd Vertical GW Skylight Gallery Test Proposa		03-Jun-17	23-Jun-1/	12-Aug-17	01-Sep-17	100%	0%	-70						Ti i i			
PMU SHOP A52840	PDRAWING SUBMISSION & TEST - Plaza Skylight 3/F Terr Perf MU - 1st Shopdrawing Submission - Review & Appr		11-Apr-17	01-May-17	11-Apr-17 A	31-Jul-17	100%	90%	-90		1		<u> </u>					
A52850	Perf MU - 2nd Shopdrawing Submission		24-May-17		-	14-Aug-17	100%	0%	-68							† <u>†</u>	111-	
A52860	Perf MU - 2nd Shopdrawing Submission - Review & App	21	07-Jun-17			04-Sep-17	100%	0%	-68				•	\rightarrow	 			
A54780	Perf MU - Plaza Skylight 3/F Terrace Production & Fabric				05-Apr-17 A	04-Sep-17	98.29%	75%	-35					\rightarrow	 			
A54790	Perf MU - Plaza Skylight 3/F Terrace Installation	30	18-Jul-17		·	09-Oct-17	33.33%	0%	-39									
A54800	Perf MU - Commence Testing of Plaza Skylight 3/F Terrac	_	22-Aug-17		09-Oct-17		0%	0%	-39					•		♦ _P	erf MU - Co	om
A54810	Perf MU - Testing & Report Submission of Plaza Skylight	12	-	04-Sep-17		23-Oct-17			-39						 	† 		1
PMU SHOP	DRAWING SUBMISSION & TEST - Acoustic Mock up																	
A52880	Perf MU - 2nd Shopdrawing Submission - Review & App	21	11-Apr-17	01-May-17	11-Apr-17 A	31-Jul-17	100%	90%	-90									
A52890	Perf MU - 3rd Shopdrawing Submission	14	25-May-17	07-Jun-17	31-Jul-17	14-Aug-17	100%	0%	-67						Щ			
A52900	Perf MU - 3rd Shopdrawing Submission - Review & Appr	21	08-Jun-17	28-Jun-17	14-Aug-17	04-Sep-17	100%	0%	-67						T	1	<u> </u>	ļ
A55100	Perf MU - Commence Testing of Acoustic Mock Up	_	29-Jun-17		04-Sep-17		100%	0%	-56						Perf MU -	Commence To	sting of Ac	εрι
A55110	Perf MU - Testing & Report Submission of Acoustic Mock	12	29-Jun-17	13-Jul-17	04-Sep-17	18-Sep-17	100%	0%	-56			-						
	ON MOCK UP & INSPECTION Tower Facade Precast Panel																	
A55360	Tower Precast Concrete & Curtain Wall Prod MU	60	27-Aug-17	25-Oct-17	12-Sep-17	10-Nov-17	0%	0%	-16					_		<u> </u>		+
A55370	Inspection (Prod MU) - Tower Precast Concrete & Curtain		26-Oct-17		11-Nov-17		0%	0%	-16			J	Titatianian			† <u> </u>	\	+
	Podium Facade Precast Panel								•									
A55380	Podium Precast Concrete & Curtain Wall Prod MU	60	13-Oct-17	11-Dec-17	09-Nov-17	07-Jan-18	0%	0%	-27									+
	Kinked Glass with T Mullion						22/	221										
	GW with T Mullion (Kinked & Straight) Prod MU	60	10-Oct-17	U8-Dec-17	U6-Dec-17	04-Feb-18	0%	0%	-58				 - -					-
	Glass Wall with Ceramic Mullions at GF GW with Ceramic Mullion Prod MU	60	20-Oct-17	18-Dec-17	27-Dec-17	25-Feb-18	0%	0%	-68									╧
	Plaza Skylight 3/F Terrace	00	20 000-17	10 000-17	2, 500-17	23 1 CD-10	370	370	00								ITI	Г
	Plaza Skylight Prod MU	60	05-Sep-17	03-Nov-17	23-Oct-17	22-Dec-17	0%	0%	-48									#
BIM MODE	SUBMISSION															ļļļ	ļļļ.	_
	L SUBMISSION - Tower Facade Precast Panel (MPLUS-BIN		47 : :=	20 : :=	20.1	22 4= :	40051	40051	_	No PIMA Associated								
A52940	6th BIM Model Submission					23-Jun-17 A				No BIM Approval required			11					
A52950	6th BIM Model Submission - Review & Approval		01-Jul-17	21-Jul-17	20-Jun-17 A	23-Jun-17 A	100%	100%	29	No BIM Approval required								
	L SUBMISSION - Podium Facade Panel (MPLUS-BIM-D004 4th BIM Model Submission - Review & Approval		28-Jun-17	18-Jul-17	20-lun-17 A	23-lun-17 Δ	100%	100%	26	No BIM Approval required								
1	Sin model submission he view & Approval			S-BIM-D006)		_5 Juli 1/ A	100/0	100/0	20	S Approverrequired			 -		+	÷	ļļķ.	

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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ity ID Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish		Actual % Complete		Comments / Mitigating Measures	July 22		August 23	September 24	October 25	loven 26
			Finish	Start		Complete		(+/-d)		02 09 1	30 0			4 01 08 15 22	
A53150 4th BIM Model Submission - Review & Approval BIM MODEL SUBMISSION -L3 Storefront (MPLUS-BIM-D001)	21	27-Jun-17	17-Jul-17	20-Jun-17 A	23-Jun-17 A	100%	100%	25	No BIM Approval required						
A53190 6th BIM Model Submission - Review & Approval	21	28-Jun-17	18-Jul-17	20-Jun-17 A	23-Jun-17 A	100%	100%	26	No BIM Approval required						
BIM MODEL SUBMISSION - Metal Cladding FAC-LV-01a/FAC-LV-01b			45 1 1 47	20 1 47 4	22 1 47 4	1000/	4000/	20	N. 0044						
A53280 2nd BIM Model Submission - Review & Approval FABRICATION & DELIVERY OF M+ TOWER & PODIUM FACADE SYS		25-Jun-17	15-Jul-17	20-Jun-17 A	23-Jun-1/A	100%	100%	23	No BIM Approval required						
01A Tower Facade PC+CW (Bulk)															_
A54880 Production & Fabrication - Precast Panel for Tower - Sum	1 229	19-Nov-16	05-Jul-17	19-Nov-16 A	28-Oct-17	100%	60%	-115							-
Glass Production & Fabrication A54450 Coated Glass Production	108	19-Nov-16	31-Mar-17	19-Nov-16 A	29-Aug-17	100%	75%	-121							
A54460 Fabrication of Glass Panel	206	03-Mar-17	10-Nov-17	03-Mar-17 A	20-Jan-18		30%	-57			1 1 1	1 1 1		1 1 1	\rightarrow
A54870 Coated Glass 1st Delivery to Factory	0	14-Jul-17		11-Sep-17		100%	0%	-50		♦			Coated G	lass 1st Delivery t	o Factor
CW Glazed Panel Production & Fabrication	202	40 1 1 47	24.1440	44.6.47	24.1440	4.000/	00/	4-		454060					
A54860 Fabrication & Assemble of Curtain Wall Unit A54910 Aluminium Extrusion Production				•	21-May-18 16-Jan-18		0%	-47 2		A54860 E	<u> </u>		J		
A54920 Application of PVF2 Coating			-		26-Feb-18			-24				; ; ;			
Terracotta Production	1/1	04 Jul 17	25 Juli 10	OI Aug 17	2010010	12.0770	070								
A54940 Terracotta Production - Tower (Bulk)	222	17-Mar-17	13-Dec-17	17-Mar-17 A	02-Feb-18	48.2%	30%	-40				1 1 1			
A54950 Delivery to Precast Factory	212	25-May-17	05-Feb-18	22-Jun-17 A	04-Apr-18	25.47%	5%	-43							
Precast Concrete Facade A54960 Precast Concrete Mould Making	215	31-May-17	13-Feh-19	29-Jul-17	20-Apr-18	23 26%	0%	-50							
A54970 Concreting of Precast Concrete		-		26-Sep-17	· ·	0%	0%	-47						1 1 1	
A54980 Assemble of Curtain Wall to Precast Facade				11-Oct-17	05-Jun-18	0%	0%	-47			Hi Hada	30			
A54990 Inspection, Packing & Delivery to Site - Tower Facade			-	20-Oct-17		0%	0%	-47				A54990 📥			1 1
01B Tower Lighting (Bulk)															
A55020 Production - Tower Lighting Bar	180	18-Apr-17	01-Dec-17	16-Apr-17 A	09-Nov-17	11 11%	55%	20							
CW Glazed Panel Production & Fabrication	103	10-Apr-17	01-Dec-17	10-Apr-17 A	03-N0V-17	44.4470	3370	20							
A10000 IQC Inspection	190	06-Jun-17	20-Jan-18	14-Aug-17	06-Apr-18	23.68%	0%	-58					1 1 1 1 1		
A10010 OQC Inspection				23-Aug-17	· ·		0%	-58						: : :	
A55030 Delivery & Assembly	200	20-May-17	17-Jan-18	29-Jul-17	29-Mar-18	29%	0%	-58			1 11 1	1 1 1			111
O2 Podium Facade PC + CW (Bulk) A54470 Production & Fabrication - Precast Panel for Podium	262	12-Nov-16	31-Jul-17	12-Nov-16 A	10-Feb-18	98.85%	25%	-194							-
Glass Production & Fabrication	202	12 1101 10	31 Jul 17	12 1101 1071	10 100 10	30.0370	2370	13 1							
A10020 Ordering of Coated Glass					04-Sep-17	_	70%	-134			: :		-		
A10030 Fabrication of Insulated Glass Panel	166	05-Jul-17	20-Jan-18	04-Sep-17	27-Mar-18	12.65%	0%	-53							111
CW Glazed Panel Production & Fabrication A10040 Die Making - Bulk Production	46	17-Feb-17	12-Apr-17	17-Feb-17 A	05-Aug-17	100%	84.78%	-92							
A10050 Aluminium Extrusion Production			· ·	07-Aug-17				-58			1 1	1 1 1			
A10060 Application of PVF2 Coating				19-Aug-17				-58		1				<u></u>	
A10070 Fabrication & Assemble of Curtain Wall Unit	157	15-Jul-17	20-Jan-18	14-Sep-17	27-Mar-18	7.64%	0%	-53			1 1 1				++
Terracotta Production						.=									
A10100 Terracotta Production - Tower (Bulk)		-		24-Apr-17 A				-63			1 1	1 1 1	1 1 1	1 : : :	: :
A10160 Delivery of Terracotta to Precast Factory from Italy (by sh A10170 1st Lot Arrived (By Ship) Podium Bulk to Precast Concret		19-Aug-17	11-Dec-17	22-Jun-17 A	14-Dec-17	0%	12% 0%	-2 13				a 1st Lot	Arrived (By Shin) Podium Bulk to P	recet C
Precast Concrete Facade	. 0	13-Vn8-11		04-Aug-17		0/0	070	13				7 130,200	ivea (by Jilip)	, . Jaram Bark to F	· cusi C
A10110 Precast Concrete Mould Making	153	19-Jun-17	18-Dec-17	19-Jun-17 A	22-Dec-17	22.22%	20%	-3							++
A10120 Concreting of Precast Concrete	119	29-Aug-17	20-Jan-18	01-Nov-17	27-Mar-18	0%	0%	-53				+			
A10130 Assemble of Curtain Wall to Precast Facade		-		20-Nov-17	16-Apr-18	0%	0%	-53					: : 		
A10140 Inspection, Packing & Delivery to Site - Podium Facade			1	04-Dec-17	30-Apr-18	0%	0%	-53							##
A10180 Curing of 1st Lot 03 GW with T Mullion (Kinked & Straight B1F to GF) (Bulk)	6	09-Sep-17	15-Sep-17	13-Nov-17	20-Nov-17	0%	0%	-53							
A54490 Production & Fabrication - GW with T Mullion (Kinked &	187	04-Aug-17	07-Feb-18	30-Sep-17	05-Apr-18	0%	0%	-58							<u> </u>
Glass Production & Fabrication													ļļļļ		<u></u>
A10190 Coated Glass Production	94	04-Aug-17	24-Nov-17	30-Sep-17	25-Jan-18	0%	0%	-50			+				111
Alum Section Production & Fabrication A10210 Die Making - Bulk Production	38	25-Sep-17	10-Nov-17	24-Nov-17	11-Jan-18	0%	0%	-50					_		
T Painted GMS Mullion, Transom & Brackets	30	-5 Jep 17	20 1107 17	2.1107 17	11 7011 10	570	0,0	30							
A10250 GMS Fabrication	122	03-Oct-17	02-Mar-18	01-Dec-17	05-May-18	0%	0%	-50					<u></u>		
04A GW with PC Mullion at 2F Courtyard (Bulk)	. 200	11 0- 17	20 4 40	17 0-: 17	OF 1l 40	00/	00/	C-7							
A54520 Production & Fabrication - GW with PC Mullion at 2F Co. Alum Frame Production & Fabrication	200	11-0α-1/	∠8-Apr-18	17-Dec-17	U5-JUI-18	0%	0%	-67							
A10340 Die Making - Bulk Production	60	11-Oct-17	20-Dec-17	18-Dec-17	03-Mar-18	0%	0%	-57							
_04B GW with Ceramic Mullion (GF & 1F) (Bulk)	'														

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast	Actual / Forecast Finish		Complete		Comments / Mitigating Measures	J 02 1 09	uly 22	August Septer 23 24 30 06 13 20 27 03 10	4 25	lovemb
A54540	Production & Fabrication - GW with Ceramic Mullion (GI	216	20-May-17		Start 29-Jul-17*	01-Mar-18		0%	(+/-a) -70		02 09	10 23	30 00 13 20 21 03 10	17 24 01 00 13 2	22 29 03
Glass Prod	duction & Fabrication													<u>. </u>	_
A10460	Coated Glass Production		20-May-17			26-Oct-17	77.33%	0%	-58		 				<u>- 1111</u>
A10470	Fabrication of Insulated Glass Panel	123	18-Aug-17	15-Jan-18	27-Oct-17	27-Mar-18	0%	0%	-58						
	ne Production & Fabrication Die Making - Bulk Production	20	05 Jul 17	17 Aug 17	21 1.1 17 4	00 Can 17	FF 269/	5%	10		ļļ		<u> </u>		
A10480			05-Jul-17			•	55.26%		-19						_
A10490	Aluminium Extrusion Production Application of PVF2 Coating	38 6	18-Aug-17 03-Oct-17		-	26-Oct-17	0%	0%	-19		\parallel				
A10500	Fabrication of PVF2 Coating Fabrication of Aluminium Frame to Site	-	11-Oct-17			03-Nov-17	0%	0%	-19		\parallel				
A10510	Production	37	11-001-17	23-NOV-17	03-N0V-17	16-Dec-17	0%	0%	-19						
A10550	Die Making - Bulk Production	50	12-Jun-17	09-Aug-17	08-Jul-17 A	23-Sep-17	80%	2%	-39		1				
A10560	Terracotta Production (Bulk)		10-Aug-17			23-Dec-17	0%	0%	-39						
	Application of PVF2 Coating	_	08-Sep-17			25-Jan-18	0%	0%	-39		11				
	oncrete Facade Die Making														
A10580	Precast Concrete Mould Making	27	07-Sep-17	10-Oct-17	17-Nov-17	18-Dec-17	0%	0%	-58						
A10590	Aluminium Extrusion Production	97	11-Oct-17	05-Feb-18	19-Dec-17	21-Apr-18	0%	0%	-58					 	
A10600	Curing of 1st Lot	5	17-Oct-17	21-Oct-17	27-Dec-17	02-Jan-18	0%	0%	-58						
	oncrete Facde														
		97	24-Oct-17	21-Feb-18	04-Jan-18	05-May-18	0%	0%	-58					- · · ·	
05 Ceramic A54600	Concrete Tubes & Perforated Cladding (Bulk) Production & Fabrication - Ceramic Concrete Tubes & Per	220	20-May 17	03-lan 10	20. Jul. 17	1/LN/ar 10	30 57%	0%	-70			 		<u> </u>	
	ne Production & Fabrication	229	20-iviay-17	03-Jan-18	29-Jul-17	14-Mar-18	30.57%	0%	-70						
	Die Making - Bulk Production	72	05-Jul-17	26-Sep-17	13-Sep-17	08-Dec-17	29.17%	0%	-60						
			27-Sep-17			08-Feb-18	0%	0%	-60		111				
	Production		2; 5cp 1;	27 1101 27	03 200 17	00 100 10	0,0	3,0							
A10680	Die Making - Bulk Production	77	20-May-17	19-Aug-17	29-Jul-17	30-Oct-17	75.32%	0%	-58						-
A10690	Terracotta Production (Bulk)	75	21-Aug-17	18-Nov-17	31-Oct-17	29-Jan-18	0%	0%	-58						
A10700	Application of PVF2 Coating	62	03-Oct-17	15-Dec-17	12-Dec-17	28-Feb-18	0%	0%	-58						
Precast Co	oncrete Facade Die Making														
		25	09-Oct-17	07-Nov-17	18-Dec-17	18-Jan-18	0%	0%	-59			ļļ			
A18870	Production & Fabrication - L3 Storefront	213	20-May-17	18-Dec-17	29-Jul-17	26-Feb-18	32.86%	0%	-70						
A19170	duction & Fabrication Coated Glass Production	97	20-May-17	12-Sen-17	29-Jul-17*	22-Nov-17	59.79%	0%	-58						<u> </u>
A19180	Fabrication of Insulated Glass Panel		13-Sep-17	-		23-Feb-18	0%	0%	-58						
	ne Production & Fabrication	7 -	15 5cp 17	II Dec I/	25 1107 17	25 100 10	070	070	30			 			
A18890	Die Making - Bulk Production	71	01-Apr-17	30-Jun-17	01-Apr-17 A	10-Aug-17	100%	85%	-34		-1: :	: :			
A18900	Aluminium Extrusion Production	24	07-Jun-17	05-Jul-17	10-Aug-17	07-Sep-17	100%	0%	-55		 				
A18910	Application of PVF2 Coating	12	06-Jul-17	19-Jul-17	07-Sep-17	21-Sep-17	100%	0%	-55		10 —	<u> </u>		_	
A18920	Fabrication of Frame Members	49	20-Jul-17	14-Sep-17	21-Sep-17	21-Nov-17	16.33%	0%	-55		A1892	b 🚢			
08 Garden (Gallery Ceramic Cladding 3F (Bulk)											1	<u></u>	<u>. 1 1 1 1 1 1 1 1 1 1 </u>	
A19190	Production & Fabrication - Garden Gallery Ceramic Clado		05-Jul-17	20-Oct-17	04-Aug-17	19-Nov-17	22.22%	0%	-30		<u> </u>	1 1			
	1st Delivery to Site - Garden Gallery Ceramic Cladding 3F	0	21-Oct-17		20-Nov-17		0%	0%	-30					♦	
	Production & Fabrication (SS)	25	20 14 47	20 1 47	20 1 47*	07.5 47	1000/	00/	F.0		1				
	Production & Fabrication		20-May-17			07-Sep-17	100%	0%	-58 E0						
	Delivery of SS Bracket to Site Production & Fabrication	6	U3-JUI-1/	υδ-Jui-1/	08-Sep-17	14-Sep-17	100%	0%	-58						
	Terracotta Production	45	20-May-17	13-Jul-17	29-Jul-17	19-Sep-17	100%	0%	-58					.	
A18960	Delivery to assemble factory	4	-		20-Sep-17	23-Sep-17	100%	0%	-58		N18960	_			
A18970	Assemble of bracket to Ceramic Cladding	36			25-Sep-17	08-Nov-17	25%	0%	-58		A1897	1 1			
A18980	Delivery of Ceramic Cladding to Site				09-Nov-17		0%	0%	-58			·	A18980 📛		
	erimeter Louvre Cladding (Bulk)		/ 1/	, - 30p 1/			5,5	3,4							
A19210	Production & Fabrication - North Perimeter Louvre Clado	294	20-May-17	09-Mar-18	29-Jul-17	18-May-18	23.81%	0%	-70		 	1			
	& Louvre Production & Fabrication														
A18990	Die Making - Bulk Production		20-May-17				98.31%	0%	-58		H				<u>i.l.i</u> .
A19000	Aluminium Extrusion Production		31-Jul-17			30-Nov-17	0%	0%	-58					-	
A19010	PVF2 Paint Ordering		21-Sep-17			14-Dec-17	0%	0%	-58						
A19020	Application of PVF2 Coating	_	07-Oct-17			30-Dec-17	0%	0%	-58						
A19030	Metal Frame Fabrication of Cladding Louvre	90	21-Oct-17	07-Feb-18	02-Jan-18	24-Apr-18	0%	0%	-58					+	
10 Doors (E			40.5 : :=	46	20.5	25 : -		0.54			 	<u> </u>			
	Production & Fabrication - Doors	180	19-Oct-17	16-Apr-18	28-Dec-17	25-Jun-18	0%	0%	-70						111
	duction & Fabrication Die Making	90	06-Mar-17	24-lun-17	06-Mar-17 A	14-Oct-17	100%	26 97%	-03		<u> </u>				
Δ10060					AN INIGITAL H	エー ひいこエノ	100/0								. 1 :

Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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tivity ID	Activity Name	CMWF Dur.	P CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish				Comments / Mitigating Measures	02 0	July 22 09 16 23		August 23 13 20	Septen 24 27 03 10		ctober 25 15 22 2
A19070	Aluminium Extrusion Production	90	16-Jun-17	29-Sep-17		14-Nov-17	40%	0%	-36			1 1		1 1	1 1 1 1	- 1	1 1 1
A19080	Aluminium Frame Production	51	30-Sep-17			16-Jan-18	0%	0%	-36						ļļ		
	PVF2 Paint Ordering	59	21-Sep-17	01-Dec-17	06-Nov-17	16-Jan-18	0%	0%	-36								1 1 1
	Glass Wall & Skylight (By RedLand, Permasteelisa) eelisa) Preliminary Works																
A41110	Handover of Working Areas @ Zone A & provide referen	0		21-Aug-17		12-Oct-17	0%	0%	-43					\$		•	Handover
A41120	Surveying for Embeds	60			12-Oct-17	22-Dec-17	0%	0%	-43					_			<u> </u>
A41130	Submission of Embeds Survey Report	60	08-Sep-17	20-Nov-17	31-Oct-17	12-Jan-18	0%	0%	-43				*****	1	!		
B1/F to G/F																	
	d) Precast Concrete Panel Handover Zone A - B1/F Working Areas	0		21-Aug-17		12-Oct-17	0%	0%	-12							•	Handover
	steelisa) Glass Wall with T Mullion	U		21-Aug-17		12-001-17	078	078	-43					~			i i i i i i
Zone A														1 1			
A41160	Handover Zone A - B1/F Working Areas	0		21-Aug-17		12-Oct-17	0%	0%	-43					\$		_ T	Handover
G/F to 1/F Le	evel d) Precast Concrete Panel																
	Handover Zone A - G/F Working Areas	0		21-Aug-17		12-Oct-17	0%	0%	-43					\$		•	Handover
	steelisa) Glass Window with Ceramic/Precast Concrete/AL	Panel															
Zone A	Handayan Zana A. C/F Wanking Area	0		21 Aug 17		12.0+17	00/	00/	42								Handover
A41260 1/F to 2/F Le	Handover Zone A - G/F Working Area	0		21-Aug-17		12-Oct-17	0%	0%	-43					\			nanuovei
	teelisa) Glass Wall with Ceramic/Ceramic Mullion/Precast	Concre	te											.]			
Zone A						10.0	0.07	00/									
A41270 3/F Roof Lev	Handover Zone A - 1/F Working Areas	0		21-Aug-17		12-Oct-17	0%	0%	-43					\Q			Handover
	steelisa) Skylight/Ceramic Cladding/Storefront																
Zone M, F														·	<u> </u>		
A47600	Handover Zone N - 3/F Working Area	0		14-Aug-17		21-Aug-17	0%	0%	-6			7		♦ H	andover Zone	N - 3/F Working	1 1 1
	Handover Zone F - 3/F Working Area	0		23-Sep-17		07-Oct-17	0%	0%	-10							H	andover Zon
VI+ Podium Zone A	External Envelope (By Permasteelisa)																
Podium Fac	cade Panel (1M/F External)													.			
A47010	Handover Zone A - 1M/F Working Area	0		19-Sep-17		11-Nov-17	0%	0%	-43							•	
A47635	Bracket Installation & Embed Remedial 1M/F @ GL 1/A-	9	20-Sep-17	29-Sep-17	11-Nov-17	22-Nov-17	0%	0%	-43							-	
Podium Fac A47160	cade Panel (2/F External) Handover Zone A - 2/F Working Area	0		19-Sep-17		11-Nov-17	0%	0%	-43								
A47100 A47645	Bracket Installation & Embed Remedial 2/F @ GL 1-8/A		30-Sep-17	· ·	22-Nov-17	02-Dec-17	0%	0%	-43								
Zone E	bracket installation & Embed Remedia 2/1 & GE 1-0/A	<i>J</i>	30-3ер-17	12-001-17	22-1101-17	02-Dec-17	070	070	-43				+		1		
	cade Panel (1M/F External)							,									
	Handover Zone E - 1M/F Working Area	0		16-Aug-17		07-Sep-17	0%	0%	-19					♦	▼ Hand	over Zone E - 1N	ለ/F Working
Podium Fac A47180	cade Panel (2/F External) Handover Zone E - 2/F Working Area	0		16-Aug-17		07-Sep-17	0%	0%	-10						♦ Hand	over Zone E - 2/	ΈWorking Δ
Zone N	Handover Zone L - 2/1 Working Area	U		10-Aug-17		07-3ep-17	076	076	-19					♦		10vc1 2011c L 1 2/	WOLKING
	cade Panel (1M/F External)	,						,									
A22410	Handover Zone N - 1M/F Working Area	0		13-Sep-17		20-Sep-17	0%		-6			1			1 11 1 1 1	◆ Handover Zo	ne N 1M/F
A22420	Bracket Installation & Embed Remedial 1M/F @ GL7-8/	4	14-Sep-17	18-Sep-17	21-Sep-17	25-Sep-17	0%	0%	-6						A22420 📥	• 🖶 📗	
Podium Fac A22460	cade Panel (2/F External) Handover Zone N - 2/F Working Area	0		13-Sep-17		20-Sep-17	0%	0%	-6				+	· 		◆ Handover Zo	ne N±2/FW
A22465	Bracket Installation & Embed Remedial 2/F @ GL 7-8/M		19-Sep-17		26-Sen-17	29-Sep-17	0%	0%	-6						A22465		110 11 2/1 11
	external Envelope (By Permasteelisa)		15 Sep 17	22 JCP 17	20 Scp 17	23 3cp 17	070	070	U						1 103		
Tower Facad	le Advance Works																
	of Monorails, Catch fan & Working Platform	1 1 2	05 Jun 17	17 lun 17	20 Jul 17	11 4 17	1000/	00/	4.0				-	i	ļ		
A14830	Monorails - 1st Submission, Review and Approval by MJV					11-Aug-17			-46		—Щ						
A14840	Monorails - 2nd Submission, Review and Approval by M of Monorails @ Block A	12	19-Jun-17	03-Jul-17	12-Aug-17	25-Aug-17	100%	0%	-46								
Monorail																	
A14850	M+ Tower Block A 10/F Slab complete	0		03-Oct-17		20-Nov-17	0%	0%	-39						ļļ	♦	
	Remove Scaffolding @ 8/F Block A	2	04-Oct-17			22-Nov-17	0%	0%	-39							-	
	Install monorails at 8/F slab @ Block A	12	07-Oct-17			06-Dec-17	0%	0%	-39								-
A14880	-		21-Oct-17	26-Oct-17	06-Dec-17	12-Dec-17	0%	0%	-39								-
A14880 A14890	Inspection and ICE & RPE certification @ Block A	5										1 1	1: 1 : : : : : : : : : : : : : : : : :	1 1	1 11 1 1		1 1 1
A14880 A14890 Provision o	Inspection and ICE & RPE certification @ Block A of Catchfan	,			26_Aug 17	08.5an 17	100%	0%	_1E								
A14880 A14890 Provision o	Inspection and ICE & RPE certification @ Block A of Catchfan Preparation & Design of Catchfan & Working Platform	,	04-Jul-17		26-Aug-17	08-Sep-17	100%	0%	-46								
A14880 A14890 Provision o	Inspection and ICE & RPE certification @ Block A of Catchfan	12		17-Jul-17			100%	0%	-46 -39								
A14880 A14890 Provision o A42770 Provision o	Inspection and ICE & RPE certification @ Block A of Catchfan Preparation & Design of Catchfan & Working Platform of Catch fan @ Block A 11/F	12	04-Jul-17	17-Jul-17 06-Oct-17	20-Nov-17												

Remove scaffolds & cleaning

ortion GFR8 @ Grid Line A to B' / 7' to 2

03-Jul-17 08-Jul-17

04-Sep-17

09-Sep-17

100%

0%

-54

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

Page 16 of 55 Mth22 (31 July 2017) Activity ID CMWP -Planned Actual % Finish Comments / Mitigating Measures Actual / Actual / 26 R0.D5 Start -R0.D5 Forecast Forecast Finish B/L % Complete Variance 02 09 16 Finish Start (+/-d)23 30 06 13 20 27 03 10 17 24 01 Install Catch fan @ 11th/F slab North Elevation Block A 07-Oct-17 12-Oct-17 22-Nov-17 28-Nov-17 -39 Inspection, ICE & RPE certification for Catchfan @ 11th/F 0% -39 13-Oct-17 18-Oct-17 04-Dec-17 0% 28-Nov-17 A47980 Install Working Platform @ 6th/F & 8th/F for South Nort 07-Oct-17 12-Oct-17 0% 0% -39 22-Nov-17 28-Nov-17 Facade Installation by TC6-2, TC2, TC7-2 & Monorai cture Block A & Scaffolding Remova Concrete cured & scaffolding removed @5th/F Block A 08-Aug-17 | 21-Aug-17 | 15-Sep-17 0% 0% -34 A58300 A58302 Concrete cured & scaffolding removed @6th/F Block A 12 22-Aug-17 04-Sep-17 29-Sep-17 16-Oct-17 0% 0% -34 A58305 Concrete cured & scaffolding removed @7th/F Block A 05-Sep-17 18-Sep-17 16-Oct-17 31-Oct-17 0% 0% -34 A58307 Concrete cured & scaffolding removed @8th/F Block A 0% 0% -34 19-Sep-17 03-Oct-17 31-Oct-17 14-Nov-17 A58310 Concrete cured & scaffolding removed @9th/F Block A 04-Oct-17 | 18-Oct-17 | 20-Nov-17 04-Dec-17 0% -39 Concrete cured & scaffolding removed @10th/F Block A 19-Oct-17 | 02-Nov-17 | 02-Dec-17 16-Dec-17 0% 0% -38 Tower Structure Block B & Scaffolding Removal A58350 Concrete cured & scaffolding removed @5th/F Block B 10-Oct-17 23-Oct-17 21-Oct-17 04-Nov-17 0% 0% -10 Concrete cured & scaffolding removed @6th/F Block B 12 21-Oct-17 04-Nov-17 03-Nov-17 0% -10 16-Nov-17 0% Survey, Setup & Bracket Installation for 1st Installation - 27 19-Sep-17 21-Oct-17 31-Oct-17 01-Dec-17 A59810 **CSF & RDE Construction Sub-Structure RC Works** B1/F Level North Zoning @ Portion - R Portion B1R4 @ Grid Line A to A' / 6' to 7 A48320 Remove Scaffolds and Cleaning 3 31-May-17 02-Jun-17 16-Jun-17 A 29-Jul-17 100% 97.99% -47 CSF Zoning @ Portion - T A48650 Remove scaffolds & cleaning 5 | 02-Jun-17 | 07-Jun-17 | 29-Jul-17 | 03-Aug-17 | 100% | 0% | -48 | B1 Cannot Support G/F North Zoning @ Portion - R (B1/F to G/F) Construct Columns & Walls & Cols B1/F to G/F @ GL I'-J' 05-Aug-17 Construct beams & slab (G/F) (180 m3) 100% 0% -51 03-Jun-17 23-Jun-17 24-Aug-17 05-Aug-17 -61 A49260 100% 0% Concrete Curing period (2-weeks) 24-Jun-17 05-Jul-17 24-Aug-17 05-Sep-17 A49270 Remove scaffolds & cleaning 12-Jul-17 09-Sep-17 100% 0% -50 22 @ Grid Line F' to I' / 6' to 7 Construct Columns & Walls & Cols B1/F to G/F @ GL F'-I A49280 16 23-Feb-17 06-Feb-17 A 11-Aug-17 25% A49290 Construct beams & slab (G/F) (175 m3) 15-Jul-17 14-Sep-17 100% 0% -51 24-Jun-17 24-Aug-17 -60 27-Jul-17 100% 0% A49300 Concrete Curing period (2-weeks) 16-Jul-17 14-Sep-17 26-Sep-17 -51 A49310 Remove scaffolds & cleaning 28-Jul-17 03-Aug-17 26-Sep-17 04-Oct-17 16.67% 0% 3 @ Grid Line D' to F' / 6' to 7 Construct Columns & Walls & Cols B1/F to G/F @ GL F'-I A49330 16 18-Apr-17 | 08-May-17 | 17-Apr-17 A 11-Aug-17 100% 30% -79 A49340 Construct beams & slab (G/F) (184 m3) 17-Jul-17 | 03-Aug-17 | 14-Sep-17 04-Oct-17 68.75% 0% -51 -61 0% A49350 Concrete Curing period (2-weeks) 04-Aug-17 | 15-Aug-17 | 04-Oct-17 16-Oct-17 0% A49360 Remove scaffolds & cleaning 16-Aug-17 | 22-Aug-17 | 16-Oct-17 23-Oct-17 0% 0% -50 4 @ Grid Line D' to F' / 7' to 2 A49370 Construct Columns & Walls & Cols B1/F to G/F @ GL C'-14 07-Jun-17 | 22-Jun-17 | 07-Jun-17 A 02-Aug-17 73.01% 04-Aug-17 | 19-Aug-17 | 04-Oct-17 21-Oct-17 0% 0% -51 A49380 Construct beams & slab (G/F) (149 m3) 0% -62 A49390 Concrete Curing period (2-weeks) 20-Aug-17 | 31-Aug-17 | 21-Oct-17 02-Nov-17 0% -50 A49400 Remove scaffolds & cleaning 01-Sep-17 | 07-Sep-17 | 02-Nov-17 09-Nov-17 0% 0% A49420 Construct Columns & Walls & Cols B1/F to G/F @ GL D'-14 23-Jun-17 10-Jul-17 | 07-Jun-17 A 23-Jun-17 A 100% 100% 14 0% 0% -51 A49430 Construct beams & slab (G/F) (109 m3) 21-Aug-17 05-Sep-17 21-Oct-17 08-Nov-17 -63 A49440 0% 0% Concrete Curing period (2-weeks) 06-Sep-17 | 17-Sep-17 | 08-Nov-17 20-Nov-17 A49450 Remove scaffolds & cleaning 23-Sep-17 20-Nov-17 27-Nov-17 0% 0% -51 A49460 Construct Columns & Walls & Cols B1/F to G/F @ GL C'-11-Jul-17 26-Jul-17 | 05-Jun-17 A 14-Aug-17 100% 0% -16 14 A49470 Construct beams & slab (G/F) (148 m3) 11-Aug-17 15-Aug-17 30-Aug-17 14.29% 0% -16 A49480 12-Aug-17 | 23-Aug-17 | 31-Aug-17 0% 0% -19 Concrete Curing period (2-weeks) 11-Sep-17 A49490 Remove scaffolds & cleaning 24-Aug-17 | 30-Aug-17 | 12-Sep-17 18-Sep-17 0% 0% -16 A49510 Construct Columns & Walls & Cols B1/F to G/F @ GL A'-(14 02-May-17 18-May-17 01-May-17 A 05-Aug-17 100% 50% -66 A49520 03-Jun-17 | 19-Jun-17 | 07-Aug-17 100% 0% -54 Construct beams & slab (G/F) (132 m3) 22-Aug-17 0% -64 Concrete Curing period (2-weeks) 20-Jun-17 | 01-Jul-17 | 23-Aug-17 03-Sep-17 100%

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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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vity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish				Comments / Mitigating Measures	1 02 1	July 22 09 16 2	23 30 0	August 23 06 13 20	September 24 27 03 10 17	25	5
A49640	Construct Columns & Walls & Cols B1/F to G/F @ GL A-A	14	03-Jun-17	19-Jun-17	19-Jun-17 A	08-Aug-17	100%	36.99%	-42			1 1	1				
A49650	Construct beams & slab (G/F) (186 m3)	18	20-Jun-17	11-Jul-17	08-Aug-17	29-Aug-17	100%	0%	-42			.		+ +	-		
A49660	Concrete Curing period (2-weeks)	12	12-Jul-17	23-Jul-17	29-Aug-17	10-Sep-17	100%	0%	-49			\rightarrow					
A49670	Remove scaffolds & cleaning	6			27-Nov-17	· ·	0%	0%	-51		11:1				-		
North Zonin	g @ Portion - S (B1/F to G/F)			•													
	S2 @ Grid Line A / 6' to 1																
	Construct Columns & Walls & Cols B1/F to G/F @ GLA/				12-Jun-17 A	_	100%	81%	-47				T <u>:</u>				
	Construct beams & slab (G/F) (128 m3)	_	-		01-Aug-17	19-Aug-17	100%	0%	-47						<u></u>	ļļļ	
A49760	Concrete Curing period (2-weeks)				19-Aug-17	31-Aug-17	100%	0%	-56								
	Remove scaffolds & cleaning	6	07-Jul-17	13-Jul-17	31-Aug-17	07-Sep-17	100%	0%	-48			-					
	@ Portion - T (LG/F to G/F) T2 (LG/F to G/F) @ Grid Line D' to F' / 3' to 5'																
	Remove scaffolds & cleaning	5	20-May-17	25-May-17	23-Jun-17 A	31-Jul-17	100%	60%	-55	Support 1/F	li i	+++					
	T3 (LG/F to G/F) @ Grid Line D' to G' / 5 to 6'		,	,											1 1 1 1 1 1 1 1 1 1		
A49920	Remove scaffolds & cleaning	5	20-May-17	25-May-17	24-Jun-17 A	31-Jul-17	100%	60%	-55	Support 1/F	: :	: :					
	T4 (LG/F to G/F) @ Grid Line B' to D' / 3' to 6'												Ш				
	Remove scaffolds & cleaning	6	02-Jun-17	09-Jun-17	24-Jun-17 A	01-Aug-17	100%	60%	-44	Support 1/F							
	T5 (B1/F to G/F) @ Grid Line A to B' / 4' to 6'	10	21 May 17	20 Jun 17	17 Jun 17 A	10 Aug 17	100%	400/	42		ļii.					ļ <u> </u>	
	Construct beams & slab (G/F) (216 m3)					10-Aug-17	100%	40%	-43								
A50050	Concrete Curing period (2-weeks)				10-Aug-17	23-Aug-17	100%	0%	-51		T_				<u>.</u>		
	Remove scaffolds & cleaning	4	04-Jul-17	07-Jul-17	23-Aug-17	28-Aug-17	100%	0%	-44						THE		
CSF Super-S	Structure RC Works																
	re @ Portion - T (G/F to 8/F)														11111		
	' to F' / 4' to 6'			1													
	CSF - G/F to 1/F Construction				20-Mar-17 A		100%	92%	-64			1 1	1 :				
A50720	CSF - 1/F to 2/F Construction	21	06-Jun-17	29-Jun-17	04-Jul-17 A	14-Aug-17	100%	35%	-38				1 1	<u> </u>	<u> </u>		
A50730	CSF - 2/F to 3/F Construction	15			14-Aug-17	29-Aug-17	100%	0%	-36		1				<u> </u>	<u> </u>	
A50750	CSF - 3/F to 4/F Construction (Incl envelope)	12	19-Jul-17	01-Aug-17	29-Aug-17	11-Sep-17	75%	0%	-35			-					
A50760	CSF - 4/F to 5/F Construction (Incl envelope)	12	02-Aug-17	15-Aug-17	11-Sep-17	23-Sep-17	0%	0%	-34				-				
A50770	CSF - 5/F to 6/F Construction (Incl envelope)	12	16-Aug-17	29-Aug-17	23-Sep-17	10-Oct-17	0%	0%	-34					+	-		<u> </u>
A50780	CSF - 6/F to 7/F Construction	12	30-Aug-17	12-Sep-17	10-Oct-17	24-Oct-17	0%	0%	-34						 + + 	-	
A50790	CSF - 7/F to 8/F Construction	12	13-Sep-17	26-Sep-17	24-Oct-17	08-Nov-17	0%	0%	-34							<u>-</u>	
A50795	CSF - 8/F to +61.13/62.0 Construction	12	27-Sep-17	12-Oct-17	08-Nov-17	22-Nov-17	0%	0%	-34							++-	
A50800	CSF - 8/F to R/F Construction	24	13-Oct-17	10-Nov-17	22-Nov-17	19-Dec-17	0%	0%	-33							-	1 1
	Temporary Works																
	Material Hoist Erection (Initial)(LT-53 Shaft)				11-Sep-17	20-Sep-17	0%	0%	-35				<u> </u>	-			
	Material Hoist Removal	4	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-60				.		.	<u> </u>	
	g FACADE Preliminaries																
	/ING - CSF Glass Wall (All Area)																
_	2nd Shopdrawing Submission - Review & Approval	21	03-Jun-17	23-Jun-17	19-Jun-17 A	04-Aug-17	100%	70%	-41			1 1					
SHOPDRAW	/ING - Facade Doors Package #11 - CSF Doors - Total No.				:								<u></u>	<u>ii</u>	<u> </u>	<u> </u>	<u>ii</u>
	1st Shopdrawing Submission	96	20-May-17	23-Aug-17	29-Jul-17	01-Nov-17	72.92%	0%	-70			1 1	: :	; ;			
A19300	1st Shopdrawing Submission - Review & Approval	21	24-Aug-17	13-Sep-17	02-Nov-17	22-Nov-17	0%	0%	-70					-	 		-
A19310	2nd Shopdrawing Submission	14	14-Sep-17	27-Sep-17	23-Nov-17	06-Dec-17	0%	0%	-70							-	
A19320	2nd Shopdrawing Submission - Review & Approval	21	28-Sep-17	18-Oct-17	07-Dec-17	27-Dec-17	0%	0%	-70							+ + + + + + + + + + + + + + + + + + + +	•
_	/ING - CSF Roof Louvre Wall			+		1							<u>!</u>	<u></u>		ļļļ	
	3rd Shopdrawing Submission & Comment	18	20-May-17	10-Jun-17	29-Jul-17	18-Aug-17	100%	0%	-58								
	SION FACADE SYSTEM & EMBEDS Vall (All Area), incl. CSF Louvre - FAC-LV-03 (additional So	cone)															
	CSF Glass Wall (All Area) - BD Approval		24-Jun-17	22-Aug-17	29-Jul-17	26-Sep-17	58.33%	0%	-35				 			-	
	CSF Glass Wall (All Area) - Concent					26-Oct-17			-35					_ _		+	
	NCE TEST - SHOPDRAWING SUBMISSION, FABRICATIO			-				, ÷.,) 					·	İ	
PERFORMA	NCE TEST & MOCK UP - CSF					,											
	Shopdrawing Submission & Approval	70	25-Mar-17	22-Jun-17	25-Mar-17 A	26-Aug-17	100%	65%	-55		<u> </u>	1 1	1 1	1 1			
A19450	Ordering & Production of Material	107	31-Mar-17	11-Aug-17	31-Mar-17 A	15-Nov-17	88.79%	15%	-79			: :		-1 1			1 11
A19460	Installation Performance Mock up	42	07-Sep-17	27-Oct-17	15-Nov-17	06-Jan-18	0%	0%	-57								
A19470	Handover CSF Roof Louvre Wall Working Areas, Provide	0		27-Oct-17		06-Jan-18	0%	0%	-57								♦
_	DRAWING SUBMISSION & TEST - CSF Building																
A19500	Perf MU - 2nd Shopdrawing Submission				29-Jul-17	09-Aug-17	100%	0%	-68					<u> </u>			
						I .	t contract to the contract to				111		- 1 · · · · · · · · · · · · · · · · · ·			. 1 1 1	1 1 1
	Perf MU - 2nd Shopdrawing Submission - Review & App	21	03-Jun-17	23-Jun-17	10-Aug-17	30-Aug-17	100%	0%	-68								

Mth22 (31 July 2017)

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WithZZ (31 July	, 25.1.)																	
Activity ID	Activity Name	CMWP		CMWP	Actual /	Actual /				Comments / Mitigating Measures		July		August	Septen	nber	October	lovembe
		Dur.		R0.D5 Finish	Forecast Start	Forecast Finish	B/L % Complete	Complete	Variance (+/-d)		10210	22 09 16 2	 23 30 0	23 06 13	24 20 27 03 10	17 24 01 0	25 08 15 22 .	26 29 05 1
A19530	Perf MU - CSF Facade Installation	42	28-Aug-17 17		T T	23-Dec-17	0%	0%	-57							. - -		
A19540	Perf MU - Commence Testing of CSF Facade	0	17	'-Oct-17		23-Dec-17	0%	0%	-57								♦	
A19550	Perf MU - Testing & Report Submission of CSF Facade	12	18-Oct-17 01-	-Nov-17	27-Dec-17	10-Jan-18	0%	0%	-57									→
	L SUBMISSION																	
BIM MODI A19760	EL SUBMISSION - CSF Glass Wall (All Area) 2nd BIM Model Submission	1.4	29-May-17 11	lup 17	20 Jul 17	11-Aug-17	100%	09/	61	No Approval Poquirod				<u>-</u>				
A19760 A19770	2nd BIM Model Submission - Review & Approval		12-Jun-17 02							No Approval Required No Approval Required	<u>—Li</u>							
l l	EL SUBMISSION - CSF Louvre FAC-LV-03 (Additional Scop		12-Juli-17 02	2-Jui-17	12-Aug-17	01-3ep-17	100%	0%	-01	No Approval required								
A19800	2nd BIM Model Submission		29-May-17 11	-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-61	No Approval Required			: :					
A19810	2nd BIM Model Submission - Review & Approval	21	12-Jun-17 02	2-Jul-17	12-Aug-17	01-Sep-17	100%	0%	-61	No Approval Required	T -							
Fabrication	& Delivery of CSF Facade System															! !		
A19560	Glass Wall Production and Fabrication		03-Jun-17 27			-		0%	-57					1 1		1 1 1	1 1 1	
A19570	Glass Production and Fabrication				· ·	12-Feb-18	12.6%	0%	-53		_ '			1 1			1 1 1	1:::
A19580	Roof Louvre Wall Production & Fabrication	161	05-Aug-17 15	-Feb-18	28-Sep-17	17-Apr-18	0%	0%	-45				-				1 1 1	
Glass Pro	duction & Fabrication Ordering of Coated Glass	68	11-Jul-17 27	Son 17	07-lup-17 A	29-Sep-17	22 52%	22%	-1			1			<u>ilii</u>			
A19600	Fabrication of Insulated Glass Panel		28-Sep-17 09	•		•	0%	0%	-1		-						1 1 1	
	I Production & Fabrication	00	20 Jep-17 09	DCC-17	23 3ch-11	12 DEC-17	070	370	-1									
A19610	Die Making	51	03-Mar-17 08-	-May-17	03-Mar-17 A	10-Aug-17	100%	80%	-78					-				
A19620	Aluminium Extrusion Production		05-Jun-17 03			07-Sep-17	100%	0%	-56		-							
A19630	PVF2 Paint Ordering	51	10-Apr-17 14			16-Sep-17	100%	15.69%	-80									
A19640	Application of PVF2 Coating	18	12-Jul-17 01	-Aug-17	18-Sep-17	10-Oct-17	83.33%	0%	-58			- : :	# !					
A19650	Steel Frame Fabrication - Roof Louvre	74	01-Sep-17 29-	-Nov-17	11-Nov-17	08-Feb-18	0%	0%	-58									+ + +
	re Wall Production & Fabrication					·												
A19680	Steel Frame Fabrication - Roof Louvre		05-Aug-17 28			24-Feb-18	0%	0%	-46									
A19690	Die Making		05-Aug-17 16			09-Dec-17	0%	0%	-46		_							
A19700	Aluminium Extrusion Production	30	17-Oct-17 21			17-Jan-18	0%	0%	-46									
A19710	PVF2 Paint Ordering	30	17-Oct-17 21-	-NOV-17	11-Dec-17	17-Jan-18	0%	0%	-46		_							
	nal Envelope ure Milestones																	
A19820	CSF - Wall, Column & G/F to 1/F Slab Complete	0	05	5-Jun-17		02-Aug-17	100%	0%	-50				◆ ¢s	F - Wall	Column & G/F to	1/F Slab Com	olete,	T-1-1-1-
A19830	CSF - Wall, Column & 6/F to 7/F Slab Complete	0	12	-Sep-17		24-Oct-17	0%	0%	-36						♦		◆ GS	F - Wall,
A19840	CSF - Wall, Column & 7/F to 8/F Slab Complete	0	26	-Sep-17		08-Nov-17	0%	0%	-37							♦		◆ cs
	ISTALLATION - by Permasteelisa																	
Glazed Gl	ass Curtain Wall - North Elevation 6/F to 8/F Handover of Working Area (6/F to 8/F)	0	76	-Sep-17		08-Nov-17	0%	0%	-37									♦ µ.
A19860 A19870	Surveying of Embeds (6/F to 8/F)	_	27-Sep-17 04	· ·	08-Nov-17	16-Nov-17	0%	0%	-37		$-\parallel$					\$		
A19880	Submission of Embeds survey report (6/F to 8/F)		05-Oct-17 12				0%	0%	-37								_	
A19890	Preparation of Remedial Method (6/F to 8/F)		13-Oct-17 28				0%	0%	-37									
	ass Curtain Wall - South Elevation		15 55: 17 20	200 17			570	270										1.1
A19950	Handover of Working Area (G/F)	0	05	-Jun-17		02-Aug-17	100%	0%	-50				◆ На	andover	of Working Area (G/F),		
A19960	Surveying of Embeds (G/F to 1/F)	7	06-Jun-17 13	3-Jun-17	19-Jun-17 A	04-Aug-17	100%	15%	-45									
A19970	Submission of Embeds survey report (G/F to 1/F)	7	14-Jun-17 21	-Jun-17	19-Jun-17 A	05-Aug-17	100%	0%	-39									
A19980	Preparation of Remedial Method (G/F to 1/F)	14	22-Jun-17 07	7-Jul-17	07-Aug-17	22-Aug-17	100%	0%	-39		_#-				" <u></u>			
A19990	Approval of Remedial Method (G/F to 1/F)	14	08-Jul-17 24	1-Jul-17	23-Aug-17	07-Sep-17	100%	0%	-39		990 📛							1
A20000	Bracket Installation (G/F to 1/F)	14	25-Jul-17 09	-Aug-17	08-Sep-17	23-Sep-17	28.57%	0%	-39		Δ	120000		- [
	r-Structure RC Works																	
RDE Build	ing cture @ Portion - U (G/F to 15M/F)																	
	Grid Line G' to J' / 1' to 6'		,		,		,						<u> </u>					
A50840	RDE - Walls, Columns & 1/F Slab - Zone B		29-Mar-17 02			03-Aug-17	100%	90%	-52		1 :							
A50845	RDE - Walls, Columns & 1/F Slab - Zone A	50	18-Apr-17 17			07-Aug-17	100%	85%	-42		<u>; ; </u>	1 1						
A50850	RDE - Walls, Columns & 2/F Slab - Zone B	30	17-Jun-17 24			14-Aug-17	100%	55%	-19				1 1		.			
A50855	RDE - Walls, Columns & 2/F Slab - Zone A	30			09-Jun-17 A	22-Aug-17	100%	30%	-21		— <u> </u>				<u> </u>			
A50860	RDE - Walls, Columns & 3/F Slab - Zone B	24			14-Aug-17		20.83%	0%	-17		_	>						-
A50865	RDE - Walls, Columns & 3/F Slab - Zone A	24	29-Jul-17 25			19-Sep-17	0%	0%	-21		_							
A50870	RDE - Walls, Columns & 4/F Slab - Zone B		21-Aug-17 07		· ·	27-Sep-17	0%	0%	-17		—	>						
A50875	RDE - Walls, Columns & 4/F Slab - Zone A					10-Oct-17	0%	0%	-21		_							
A50880	RDE - Walls, Columns & 5/F Slab - Zone B	14	08-Sep-17 23			16-Oct-17	0%	0%	-17		— <i>)</i>	>						
A50885	RDE - Walls, Columns & 5/F Slab - Zone A		14-Sep-17 29			26-Oct-17	0%	0%	-21		_ \$							
A50890	RDE - Walls, Columns & 6/F Slab - Zone B		25-Sep-17 10			31-Oct-17	0%	0%	-17)						
A50895	RDE - Walls, Columns & 6/F Slab - Zone A	12	30-Sep-17 16	-Oct-17	27-Oct-17	10-Nov-17	0%	0%	-21								-	

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Company Comp																		
March Marc	ctivity ID	Activity Name	1								Comments / Mitigating Measures				st		October 25	lovembe 26
ACCOUNT Common No. 19 ACCOUNT Common			Dui.	Ru.Do Start			Forecast Finish		complete				6 23 30		20 27 03			
ACCIDITION March Column 1 2 20-0017 (Monoral 2) 100-0017	A50900	RDE - Walls, Columns & 7/F Slab - Zone B	12	11-Oct-17	24-Oct-17	31-Oct-17	14-Nov-17	0%	0%	-17		\						-
College Coll	A50905	RDE - Walls, Columns & 7/F Slab - Zone A	12	17-Oct-17	31-Oct-17	11-Nov-17	24-Nov-17	0%	0%	-21		\						
Company Descript Service Processes Company Compa	A50910	RDE - Walls, Columns & 8/F Slab - Zone B	12	25-Oct-17	08-Nov-17	14-Nov-17	28-Nov-17	0%	0%	-17								
Column C	RDE Buildin	g Temporary Works																
### Common Commo	RD10090	Material Hoist Erection (Initial)	8	08-Sep-17	16-Sep-17	27-Sep-17	09-Oct-17	0%	0%	-17						-	 : :	
Section Control Process Proc																		
ACTION Text		-	14	15-Jun-17	28-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-44					†			
		· · · · · · · · · · · · · · · · · · ·												 	-			
Add	<u> </u>	-							U , 1									
ASSISTED 1975 September Communication of the National Conference 1975	A53540	2nd Shopdrawing Cast-in Embed for Window Wall, Faca	14	28-Jan-17	10-Feb-17	28-Jan-17 A	31-Jul-17	100%	80%	-171		: : :	-					
ASSIGN 260 Septimenting can be inherent or Window Wall, Early 6 of Window Wall	A53550	3rd Shopdrawing Cast-in Embed for Window Wall, Facac	14	02-Jun-17	15-Jun-17	31-Jul-17	14-Aug-17	100%	0%	-60								
ASSIGN 394 Sequencing Case in Frenche for Window Milk Column 54 59-ins 7 20-ins	A53560	3rd Shopdrawing Cast-in Embed for Window Wall, Facac	14	16-Jun-17	29-Jun-17	14-Aug-17	28-Aug-17	100%	0%	-60								
A-5000 3d Strootherwing Carlot in Telled for Windows Will & 1.0 1.2 2-3 1.2 2-3 1.2 2-3 1.2 2-3 1.2 2-3 2-	A53600	2nd Shopdrawing Cast-in Embed for Window Wall & Lot	14	01-Jun-17	14-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-58				-				
A 3-750 2 of Stoppharming Cart Air Feeder St Windows Wall St. 0 4 0 5-10-17 2 7-10-17	A53610	3rd Shopdrawing Cast-in Embed for Window Wall & Lou	14	15-Jun-17	28-Jun-17	12-Aug-17	25-Aug-17	100%	0%	-58					-			
A3590 Or of Department (See in Entire for Window Wall & Lou. 9 at 3 Barbard 7 Orlivator Val. April 7 Orlivator Val	A53620	3rd Shopdrawing Cast-in Embed for Window Wall & Lou	14	29-Jun-17	12-Jul-17	26-Aug-17	08-Sep-17	100%	0%	-58		 						
A3360 2nd Stopdomaking Cash in Enter for Windows Wall Study 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A53650	2nd Shopdrawing Cast-in Embed for Window Wall & Lou	14	+			-	100%	0%	-69				-				
A53-80 3rd Shootharwing, Cariol-Inche for Virvinov Wal B Lou 4 34-but-17 15-but-17 25-but-17 25-but-			14	04-Jun-17	17-Jun-17					-69								
A 3500 0 3rd Speciments (Cash- Enther for Window Wall & Love 14 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1		14				_			-69		 			+++	ם		
A 37300 A 15 Department for Window Wall Each Even Department A 25 Department		, <u> </u>	14	+														
A 57370 2 Ref Shopterway for Virollow Wall, Facet Wirolow, 10 14 03-Jun 17 12-Aug 17 1		, ,	14	20-May-17			-		0%	-70				<u> </u>				
A63720 2nd Shoptowing for Window Will, Earder Window, Lo. 14 37.4m.71 20.6m.91 7 60.6m.91 7 100.6m.91				· ·										—	—			
AS3700 3rd Shoptameng for Window Wall Fazarde Window, Los. 14 31-bit 17 29-bit 73 23-bit 73 29-bit 73 20-bit 73 23-bit 74 29-bit 74 20-bit 74 74	1						_											
A33780 3rd Shopptarrang for Window Wall & Lourset at 15 to 14 to 15 shuft 17 28-bull 17 20-bull 17 and 18 shuft	1						-											
A53780 2 and Shopetraming for Window Wall & Louer at 27 to 14 14 14 15-lbs-12 23-lbs-17 09-lbs-17 23-lbs-17 17 24-lbs-17 09-lbs-17 15-lbs-17 23-lbs-17 15-lbs-17 15-lb							-					A53740						
A 5390 3 and Shopdrawing for Window Wall & Louver at 2 is 1 of 4 vil 4 un 17 of 3 un 17 0 3 kup 17 1 (3 kup 17 1 3 kup 17 1 100% of 5 5 5 4 5 1 4 4 kup 17 0 4 kup 17 1 (3 kup 17 1 3 kup 17 1 100% of 5 5 4 5 4 4 kup 17 0 4 kup 17 1 kup 17 kup 17 kup 17 kup 17 kup 17 kup 17 kup 17 kup 17 kup 17 kup 17	1					•						1,337,10						
A53800 3 ds Supplinaving for Window Wall & Louver at 15 ft bit 1				· · · · · ·								+	ı					
A3380 2 nd Shopdrawing for Window Wall & Lover at 15 fo B 1		<u> </u>		+			_								<u></u>			
A3380 2nd Shopfarwing for Window Wall Runwer at 15F to R 14 07-un-17 20-un-17 12-un-17 100K 0% -66 A3380 2nd Shopfarwing for Window Wall Runwer at 15F to R 14 07-un-17 10K 20-un-17 10K 0% -66 A3380 2nd Shopfarwing for Window Wall Runwer at 15F to R 14 05-un-17 18-un-17 05-sp-17 10K 0% -66 B3380 2nd Shopfarwing for Window Wall Runwer at 15F to R 14 05-un-17 18-un-17 05-sp-17 10K 0% -66 B3380 2nd Shopfarwing for Window Wall Runwer at 15F to R 14 05-un-17 18-un-17 05-sp-17 10K 0% -66 B3380 2nd Shopfarwing for Window Wall Runwer at 15F to R 14 05-un-17 10K 05-un-17 10K 0% -66 B3380 2nd Shopfarwing for Window Wall Runwer at 15F to R 14 05-un-17 10K 05-																		
A5380 at Shoptowing for Window Wall & Louver at 15F to R 14 21-Jn-17 0-Hul-17 26-Aug-17 005-ep-17 100% 0% -66 PERFORMANCE MORK UP TEST - by PEA A53910 at Performance Mock Up Test Design Submission of W 14 26-Aug-17 00-Apr-17 22-Aug-17 100% 0% -68 A53910 at Performance Mock Up Test Design Submission of W 14 26-Aug-17 10-Apr-17 26-Aug-17 100% 0% -68 A53910 at Performance Mock Up Test Design Submission of W 14 26-Aug-17 10-Apr-17 26-Aug-17 100% 0% -68 A53910 at Performance Mock Up Test Design Submission of W 14 26-Aug-17 10-Apr-17 26-Aug-17 100% 0% -69 A53920 ard Performance Mock Up Test Design Submission of W 14 26-Aug-17 10-Apr-17 26-Aug-17 100% 0% -69 A53930 ard Performance Mock Up Test Design Submission of W 14 13-Jun-17 12-Jun-17 10-Aug-17 26-Aug-17 100% 0% -69 A53930 ard Performance Mock Up Test Design Submission of W 14 13-Jun-17 12-Jun-17 10-Aug-17 26-Aug-17 100% 0% -69 A53930 ard Performance Mock Up Test Design Submission of W 14 13-Jun-17 10-Aug-17 26-Aug-17 100% 0% -69 A53930 at Performance Mock Up Test Design Submission of W 14 13-Jun-17 10-Aug-17 26-Aug-17 100% 0% -69 A5400 at Performance Mock Up Test Design Submission of W 14 13-Jun-17 10-Aug-17 26-Aug-17 100% 0% -69 A54000 at Performance Mock Up Test Design Submission of W 14 10-Aug-17 10-Aug				· · · · · ·								+						
## A 3880 3rd Shoordrawing, finr Window Wall & Louver at 15 ft or R 14 05-jul-17 18-jul-17 09-5ep-17 22-5ep-17 100% 0% -68 ## FEFFORMANCE MOCK UP TEST - by PISA ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 24-Mar 17 06-Apr 17 24-Mar 17A 02-Aug 17 100% 0% -68 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 28-Mar 17 10-Apr 17 28-Mar 17A 100% 0% -68 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 28-Mar 17A 10-Apr 17 28-Mar 17A 10-Apr 17 28-Mar 17A 100% 0% -68 ## A 3930 2rd Performance Mock Up Test Design Submission of W 14 38-Mar 17A 10-Apr 17 28-Mar 17A 100% 0% -69 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 31-Jun-17 28-Jun-17 10-Jun-17 08-Sep-17 100% 0% -69 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 27-Jun-17 10-Jun-17 08-Sep-17 100% 0% -69 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 27-Jun-17 10-Jun-17 08-Sep-17 100% 0% -69 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 27-Jun-17 10-Jun-17 08-Sep-17 100% 0% -69 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 27-Jun-17 10-Jun-17 10-Jun-17 100% 0% -69 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 27-Jun-17 10-Jun-17 10-Jun-17 100% 0% -69 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 28-Mar-17 10-Jun-17 10-Jun-17 10-Jun-17 10-Jun-17 10-Jun-17 10-Jun-17 10-Jun-17 100% 0% -69 ## A 3930 3rd Performance Mock Up Test Design Submission of W 14 28-Jun-17 10-Jun-17 10		-					_									<u> </u>		
PERFORMANCE MOCK UP TEST - by PISA A53910 3rd Performance Mock Up Test Design Submission of W 14 24-Mar-17 02-Aug-17 10-Aug-17 100% 0% 68 A53940 1st Performance Mock Up Test Design Submission of W 14 28-Mar-17 08-Jun-17 02-Aug-17 10-Aug-17 100% 0% 68 A53940 1st Performance Mock Up Test Design Submission of W 14 38-Mar-17 10-Apr-17 28-Mar-17 10-Apr-17 28-Mar-17 10-Aug-17 10-Au			-	-			-											
PERFORMANCE MOCK UP TEST - by PISA A53910 3rd Performance Mock Up Test Design Submission of W 14 24-Mar-17 06-Apr-17 24-Mar-17 16-Aug-17 100% 70% -117 17 17 18 18 18 18 18			14	05-Jul-17	18-Jul-17	09-3ep-17	22-3ep-17	100%	0%	-00								
A53920 3rd Performance Mock Up Test Design Submission of W 14 26-May-17 10-Apr-17 28-Mar-17 A 07-May-17 21-May-17 10-W 0% -68 1																		
A 53940 1st Performance Mock Up Test Design Submission of Will 14 28-Mar-17 10-Apr-12 28-Mar-17 10-Apr-17 10-Mar-17 10-Apr-17	A53910	3rd Performance Mock Up Test Design Submission of W	14	24-Mar-17	06-Apr-17	24-Mar-17 A	02-Aug-17	100%	70%	-117								
A53950 2nd Performance Mock Up Test Design Submission of W 14 30-May-17 12-Jun-17 07-Aug-17 21-Aug-17 100% 0% -69	A53920	3rd Performance Mock Up Test Design Submission of W	14	26-May-17	08-Jun-17	02-Aug-17	16-Aug-17	100%	0%	-68			•	_				
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A54200 3rd BD Submission Cast-in Embed for Window Wall & Lc 14 28-Jun-17 11-Jul-17 04-Sep-17 18-Sep-17 100% 0% -69 A54220 1st BD Submission Cast-in Embed for Window Wall & Lo 14 30-Mar-17 12-Apr-17 30-Mar-17 A 09-Aug-17 100% 15% -119 A54230 2nd BD Submission Cast-in Embed for Window Wall & L 14 02-Jun-17 15-Jun-17 09-Aug-17 23-Aug-17 100% 0% -69	1											\parallel						
A54220 1st BD Submission Cast-in Embed for Window Wall & Lo 14 30-Mar-17 12-Apr-17 30-Mar-17 A 09-Aug-17 100% 15% -119 A54230 2nd BD Submission Cast-in Embed for Window Wall & L 14 02-Jun-17 15-Jun-17 09-Aug-17 23-Aug-17 100% 0% -69				+			-											
A54230 2nd BD Submission Cast-in Embed for Window Wall & L 14 02-Jun-17 15-Jun-17 09-Aug-17 23-Aug-17 100% 0% -69						•	-							<u></u>				
	A54220	1st BD Submission Cast-in Embed for Window Wall & Lo	14				09-Aug-17	100%	15%					Ti	<u> </u>			
"	A54230	2nd BD Submission Cast-in Embed for Window Wall & L	14	02-Jun-17	15-Jun-17	09-Aug-17	23-Aug-17	100%	0%						<u></u>			
	A54240	2nd BD Submission Cast-in Embed for Window Wall & L	14	16-Jun-17	29-Jun-17	23-Aug-17	06-Sep-17	100%	0%	-69								
A54250 3rd BD Submission Cast-in Embed for Window Wall & Lc 14 30-Jun-17 13-Jul-17 06-Sep-17 20-Sep-17 100% 0% -69	A54250	3rd BD Submission Cast-in Embed for Window Wall & Lc	14	30-Jun-17	13-Jul-17	06-Sep-17	20-Sep-17	100%	0%	-69		-						

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP Actual / -R0.D5 Forecast	Actual / Forecast Finish		Actual % Complete		Comments / Mitigating Measures		luly 22	A	ugust 23	September 24	October 25	love 2
		Dui.	Ku.Do Start	Finish Start	Forecast Finish	Complete	Complete	(+/-d)				30 06	13 20 27	03 10 17 24		
A54260	3rd BD SUbmission Cast-in Embed for Window Wall & Lo	14	14-Jul-17	27-Jul-17 20-Sep-17	04-Oct-17	100%	0%	-69							-	
A54280	1st BD Submission for Window Wall, Facade Window, Lo	14	30-Mar-17	12-Apr-17 30-Mar-17 A	08-Aug-17	100%	25%	-118			1 1					
A54290	2nd BD Submission for Window Wall, Facade Window, L	14	01-Jun-17	14-Jun-17 08-Aug-17	22-Aug-17	100%	0%	-69				=	 '			
A54300	2nd BD Submission for Window Wall, Facade Window, L	14	15-Jun-17	28-Jun-17 22-Aug-17	05-Sep-17	100%	0%	-69						-		
A54310	3rd BD Submission for Window Wall, Facade Window, L	14	29-Jun-17	12-Jul-17 05-Sep-17	19-Sep-17	100%	0%	-69								
A54320	3rd BD Submission for Window Wall, Facade Window, L	14	13-Jul-17	26-Jul-17 19-Sep-17	03-Oct-17	100%	0%	-69		T •					-	
A54340	1st BD Submission for Window Wall & Louver at 2F to 1	14	28-Mar-17	10-Apr-17 28-Mar-17 A	30-Jul-17	100%	90%	-110								
A54350	2nd BD Submission for Window Wall & Louver at 2F to :	14	30-May-17	12-Jun-17 30-Jul-17	13-Aug-17	100%	0%	-61								
A54360	2nd BD Submission for Window Wall & Louver at 2F to 1	14	13-Jun-17	26-Jun-17 13-Aug-17	27-Aug-17	100%	0%	-61			i i					
A54370	3rd BD Submission for Window Wall & Louver at 2F to 1	14	27-Jun-17	10-Jul-17 27-Aug-17	10-Sep-17	100%	0%	-61								
A54380	3rd BD Submission for Window Wall & Louver at 2F to 1	14		24-Jul-17 10-Sep-17	24-Sep-17	100%	0%	-61		_ _	<u> </u>					
A54390	1st BD Submission for Window Wall & Louver at 15F to	14	20-May-17	· ·	11-Aug-17	100%	0%	-70								
A54400	1st BD Submission for Window Wall & Louver at 15F to F	14	· · · ·	16-Jun-17 12-Aug-17	25-Aug-17	100%	0%	-70								
A54410	2nd BD Submission for Window Wall & Louver at 15F to	14		30-Jun-17 26-Aug-17	08-Sep-17	100%	0%	-70			++				+	
A54420	2nd BD Submission for Window Wall & Louver at 15F to	14		14-Jul-17 09-Sep-17	22-Sep-17	100%	0%	-70		$-$ [\square \square						
A54430	3rd BD Submission for Window Wall & Louver at 15F to	14		28-Jul-17 23-Sep-17	06-Oct-17	100%	0%	-70		$\exists \mathbb{I}$					_	
A54440	3rd BD Submission for Window Wall & Louver at 15F to	_		11-Aug-17 07-Oct-17	20-Oct-17	0%	0%	-70								
	nal Envelope	14	29-Jul-17	11-Aug-17 07-Oct-17	20-001-17	076	076	-70								
RDE Struct														 	+	
A21260	RDE - Wall, Column & 7/F Slab Complete	0		24-Oct-17	14-Nov-17	0%	0%	-17								>
FACADE IN	STALLATION - by Permasteelisa															
	EVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04		05b)			221	00/									
A21290	Handover of Working Area (after completion of 7/F Slab)			24-Oct-17	14-Nov-17	0%	0%	-17				}		ļ <u>ļ</u> <u>ļ</u>		>
A21300	RDE - G/F Install Window Wall (FC-WW-01 & 02)			27-Oct-17 14-Nov-17	17-Nov-17	0%	0%	-17								
A21450	EVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 0 Handover of Working Area (after completion of 7/F Slab)	1	5b)	24-Oct-17	14-Nov-17	00/	09/	17								
	EVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04,		05b)	24-001-17	14-NOV-17	0%	0%	-1/								•
A21640	Handover of Working Area (after completion of 7/F Slab)		(55)	24-Oct-17	14-Nov-17	0%	0%	-17								,
A21650	RDE - G/F Install Window Wall (FC-WW-01 & 02)		25-Oct-17	27-Oct-17 14-Nov-17		0%	0%	-17			 					
	VATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 0					G / 2	G. 1									
A21800	Handover of Working Area (after completion of 7/F Slab)		ľ	24-Oct-17	14-Nov-17	0%	0%	-17		ן ווד						>
ABWF & E	Building Services															
RC Structu	re Completion & ABWF Access Dates										<u> </u>					
B1/F Acces																
A12080	Zone H - Complete B1F @ GL 11-14/K-M	0		28-Sep-17	01-Dec-17	0%	0%	-64		$-\parallel$				• •		
A12150	Zone GFT6 - Complete B1F @ GL 4'-6'/A-A'	0		21-Jul-17	11-Sep-17	100%	0%	-52		_	♦			1 1 1	6 - Complete B1	.F @ GL
	Zone GFT5 - Complete B1F @ GL4'-6'/A'-B'	0		19-May-17	29-Jul-17	100%	0%	-70				Zone Gl	T5 - Complet	te B1F @ GL 4'-6',	/A'-B',	
A12170		_											lll'	1 1 1 1		
LG/F Acces	s	0		09 Jun 17	20 Jul 17	100%	09/	40				Soctor F		7	1	1 1 1
LG/F Acces A20530	Sector F	0		08-Jun-17	29-Jul-17	100%	0%	-49				Sector F	,			111
LG/F Acces A20530 M+ Podium	Sector F Access										•	Sector F	,	♦ zı	Zone A1 Access -	Comple
LG/F Acces A20530 M+ Podium A58460	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure	0		19-Jul-17	25-Sep-17	100%	0%	-57			♦		one A2 Acce	1 1 1 1	1 : : :	1 1 1
LG/F Acces A20530 M+ Podium A58460 A58470	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure	0		19-Jul-17 07-Jul-17	25-Sep-17 09-Aug-17	100% 100%	0% 0%	-57 -27		•	♦		1 1 1	◆ z. ss - Çomplete & C	De-prop Zone A2	2 Structu
LG/F Acces A20530 M+ Podium A58460 A58470 A58490	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure	0 0 0		19-Jul-17 07-Jul-17 21-Aug-17	25-Sep-17 09-Aug-17 12-Oct-17	100% 100% 0%	0% 0% 0%	-57 -27 -43		•	*		one A2 Acce	1 1 1 1	1 : : :	2 Structu
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure	0 0 0		19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17	100% 100% 0% 0%	0% 0% 0% 0%	-57 -27 -43 -51		•			1 1 1	ss - Complete & C	De-prop Zone A2 ◆ Zone	2 Structu A4 Acce
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500 A58510	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure (1)	0 0 0 0		19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17	100% 100% 0% 0% 100%	0% 0% 0% 0% 0%	-57 -27 -43 -51 -54		•	♦		1 1 1	ss - Complete & C	De-prop Zone A2 Zone A	2 Structu A4 Acce ete & De
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure (Zone E Access - Complete & De-prop Zone E Structure	0 0 0 0 0		19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17	100% 100% 0% 0% 100%	0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33		•		◆ 2	 	ss - Complete & C	De-prop Zone A2 Zone A2 Access - Comple	2 Structu A4 Acces ete & De E Access
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520 A58560	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure (Zone E Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium S	0 0 0 0 0 0		19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17	100% 100% 0% 0% 100% 0%	0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29		•		◆ <u>z</u>	one M Access	ss - Complete & C Tone H Complete & De	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structu A4 Acce ete & De E Access odium \$
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520 A58560 A58570	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure Zone E Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium Structure N Access - Complete & De-prop Zone N Podium Structure N Access - Complete & De-prop Zone N Podium Structure	0 0 0 0 0 0		19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17	100% 100% 0% 0% 100% 0% 100%	0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6		•		◆ <u>z</u>	one M Access	ss - Complete & C Tone H - Complete & De	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structu A4 Acce ete & De E Access odium \$
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520 A58560 A58570 A59150	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure Zone E Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium Structure Zone N Access - Complete & De-prop Zone N Podium Structure Zone C Access - Complete & De-prop Zone C Structure	0 0 0 0 0 0		19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17	100% 100% 0% 0% 100% 0%	0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29		*		◆ <u>z</u>	one M Access	ss - Complete & C Tone H Complete & De	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structi A4 Acce ete & De E Access odium \$
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520 A58560 A58570 A59150 M+ Tower A	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure Zone E Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium Structure Zone N Access - Complete & De-prop Zone N Podium Structure Zone C Access - Complete & De-prop Zone C Structure	0 0 0 0 0 0		19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17	100% 100% 0% 0% 100% 0% 100%	0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6		•		◆ <u>z</u>	one M Access	ss - Complete & C Tone H - Complete & De	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structi A4 Acce ete & De E Access odium \$
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520 A58560 A58570 A59150 M+ Tower A	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure Zone E Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium S Zone N Access - Complete & De-prop Zone N Podium St Zone C Access - Complete & De-prop Zone C Structure	0 0 0 0 0 0 0		19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17	100% 100% 0% 0% 100% 0% 100%	0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6				◆ <u>z</u>	one M Access	ss - Complete & C Tone H - Complete & De	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structi A4 Acce ete & De E Access odium \$
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520 A58560 A58570 A59150 M+ Tower A Tower Stru	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure (Zone E Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium Structure Zone N Access - Complete & De-prop Zone N Podium Structure Zone C Access - Complete & De-prop Zone C Structure Access Control Completion Preparation for Builders' Work Access	0 0 0 0 0 0 0 0	24-Sep-17	19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17 14-Aug-17 21-Sep-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17 14-Nov-17	100% 100% 0% 0% 100% 0% 100% 0%	0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6		•		◆ <u>z</u>	one M Access	ss - Complete & C Tone H - Complete & De	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structi A4 Acce ete & De E Access odium \$
A58470 A58490 A58500 A58500 A58500 A58500 A58500 A58570 A58570 A59150 M+ Tower A Tower Stru A20710	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure Zone E Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium Structure Zone N Access - Complete & De-prop Zone N Podium Structure Zone C Access - Complete & De-prop Zone C Structure Cone C Access - Complete & De-prop Zone C Structure Coccess Cuture Completion Preparation for Builders' Work Access 4/F Curing & Falseworks Stripping S/F Curing & Falseworks Stripping	0 0 0 0 0 0 0 0 0	24-Sep-17 10-Oct-17	19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17 14-Aug-17 21-Sep-17 15-Oct-17 08-Oct-17 30-Oct-17 21-Oct-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17 14-Nov-17	100% 100% 0% 0% 100% 0% 100% 0%	0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6 -43				◆ <u>z</u>	one M Access	ss - Complete & C Tone H - Complete & De	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structi A4 Acce ete & D E Access odium \$
A58490 A58490 A58500 A58510 A58520 A58570 A58570 A59150 M+ Tower A Tower Stru A20710 A20720 A20730	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure Zone E Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium Structure Zone N Access - Complete & De-prop Zone N Podium Structure Zone C Access - Complete & De-prop Zone C Structure Coccess Complete & De-prop Zone C Structure Coccess Complete & De-prop Zone C Structure Coccess Complete & De-prop Zone C Structure Coccess Complete & De-prop Zone C Structure Coccess Complete & De-prop Zone C Structure Coccess Complete & De-prop Zone C Structure Coccess Complete & De-prop Zone C Structure Completion Preparation for Builders' Work Access	0 0 0 0 0 0 0 0 0	24-Sep-17 10-Oct-17	19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17 14-Aug-17 21-Sep-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17 14-Nov-17	100% 100% 0% 0% 100% 0% 100% 0%	0% 0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6 -43				◆ <u>z</u>	one M Access	ss - Complete & C Tone H - Complete & De	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structi A4 Acce ete & D E Acces odium S
A58490 A58490 A58500 A58510 A58520 A58570 A58570 A59150 M+ Tower A Tower Stru A20710 A20720 A20730	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure (Zone E Access - Complete & De-prop Zone H Structure Zone M Access - Complete & De-prop Zone E Structure Zone N Access - Complete & De-prop Zone M Podium St Zone C Access - Complete & De-prop Zone C Structure Access Country Completion Preparation for Builders' Work Access 4/F Curing & Falseworks Stripping 5/F Curing & Falseworks Stripping 6/F Curing & Falseworks Stripping	0 0 0 0 0 0 0 0 0	24-Sep-17 10-Oct-17	19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17 14-Aug-17 21-Sep-17 15-Oct-17 08-Oct-17 30-Oct-17 21-Oct-17 10-Nov-17 03-Nov-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17 14-Nov-17	100% 100% 0% 0% 100% 0% 100% 0%	0% 0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6 -43				◆ z	one M Access	ss - Complete & C Tone H - Complete & De	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structi A4 Acce ete & D E Acces odium S
A58490 A58490 A58500 A58510 A58520 A58570 A58570 A59150 M+ Tower A Tower Stru A20710 A20720 A20730 Facade Co	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure (I Zone E Access - Complete & De-prop Zone H Structure Zone M Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium Structure Zone N Access - Complete & De-prop Zone N Podium Structure Complete & De-prop Zone C Structure Complete & De-prop Zone C Structure Completion Preparation for Builders' Work Access 4/F Curing & Falseworks Stripping 5/F Curing & Falseworks Stripping 6/F Curing & Falseworks Stripping mpletion & Fit-out Works Access Dates (Weathertight)	0 0 0 0 0 0 0 0 0 0 0 0 20 20	24-Sep-17 10-Oct-17 21-Oct-17	19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17 14-Aug-17 21-Sep-17 15-Oct-17 08-Oct-17 30-Oct-17 21-Oct-17 10-Nov-17 03-Nov-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17 14-Nov-17	100% 100% 0% 0% 100% 0% 100% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6 -43				◆	one M Access	ss - Gomplete & De - Complete & De N Access - Comple	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structi A4 Acce ete & De E Access odium \$
A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520 A58560 A58570 A59150 M+ Tower A Tower Stru A20710 A20720 A20730 Facade Co A20850	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure Zone E Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium Si Zone N Access - Complete & De-prop Zone N Podium Structure Access Access - Complete & De-prop Zone C Structure Access Afr Curing & Falseworks Stripping Sf Curing & Falseworks Stripping Afr Curing & Falseworks Stripping Bolton & Fit-out Works Access Dates (Weathertight) Afr Fit-Out Works Access	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24-Sep-17 10-Oct-17 21-Oct-17 20-May-17 20-May-17	19-Jul-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17 14-Nov-17	100% 100% 0% 0% 100% 0% 100% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6 -43 -12 -11 -12				◆ Zd 4/F Fit-0 5/F Fit-1	one IM Access Zone I Out Works Ac	ss - Gomplete & C Tone H - Complete & De N Access - Comple	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structi A4 Acce ete & De E Access odium \$
A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520 A58560 A58570 A59150 M+ Tower A Tower Stru A20710 A20720 A20730 Facade Co A20850 A20860 A20870	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure Zone E Access - Complete & De-prop Zone H Structure Zone M Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium Structure Zone N Access - Complete & De-prop Zone N Podium Structure Zone C Access - Complete & De-prop Zone C Structure Completion Preparation for Builders' Work Access Cuture Completion Preparation for Builders' Work Access 4/F Curing & Falseworks Stripping 5/F Curing & Falseworks Stripping 6/F Curing & Falseworks Stripping mpletion & Fit-out Works Access 5/F Fit-Out Works Access 6/F Fit-Out Works Access	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24-Sep-17 10-Oct-17 21-Oct-17 20-May-17 20-May-17 20-May-17	19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17 14-Aug-17 21-Sep-17 15-Oct-17 30-Oct-17 10-Nov-17 03-Nov-17 29-Jul-17 29-Jul-17 29-Jul-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17 14-Nov-17	100% 100% 0% 100% 0% 100% 0% 100% 0% 100%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6 -43 -12 -11 -12 -68 -68				↑ Zo 1 4/F Fit-0 2 5/F Fit-0 3 6/F Fit-0	one IM Access Zone I Out Works Ac Out Works Ac Out Works Ac	ss - Complete & C Tone H Complete & De N Access - Comple cess, 29-Jul-17 cess, 29-Jul-17 cess, 29-Jul-17	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structu A4 Acce ete & De E Access odium \$
LG/F Acces A20530 M+ Podium A58460 A58470 A58490 A58500 A58510 A58520 A58560 A58570 A59150 M+ Tower A Tower Stru A20720 A20730 Facade Co A20850 A20860	Sector F Access Zone A1 Access - Complete & De-prop Zone A1 Structure Zone A2 Access - Complete & De-prop Zone A2 Structure Zone A4 Access - Complete & De-prop Zone A4 Structure Zone A5 Access - Complete & De-prop Zone A5 Structure Zone H Access - Complete & De-prop Zone H Structure Zone E Access - Complete & De-prop Zone H Structure Zone M Access - Complete & De-prop Zone E Structure Zone M Access - Complete & De-prop Zone M Podium S' Zone N Access - Complete & De-prop Zone N Podium Structure Zone C Access - Complete & De-prop Zone C Structure Access Complete & De-prop Zone C Structure Access A/F Curing & Falseworks Stripping 5/F Curing & Falseworks Stripping 6/F Curing & Falseworks Stripping mpletion & Fit-out Works Access 5/F Fit-Out Works Access	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24-Sep-17 10-Oct-17 21-Oct-17 20-May-17 20-May-17	19-Jul-17 07-Jul-17 21-Aug-17 30-Sep-17 14-Jul-17 01-Sep-17 04-Jul-17 14-Aug-17 21-Sep-17 15-Oct-17 30-Oct-17 21-Oct-17 10-Nov-17 03-Nov-17 29-Jul-17 29-Jul-17 29-Jul-17 29-Jul-17	25-Sep-17 09-Aug-17 12-Oct-17 04-Dec-17 15-Sep-17 12-Oct-17 07-Aug-17 21-Aug-17 14-Nov-17	100% 100% 0% 0% 100% 0% 100% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-57 -27 -43 -51 -54 -33 -29 -6 -43 -12 -11 -12				4 /F Fit-6 5/F Fit-6 7/F Fit-	one IM Access Zone I Out Works Ac Out Works Ac Out Works Ac	ss - Gomplete & C Tone H Complete & De N Access - Comple cess, 29-Jul-17 cess, 29-Jul-17	De-prop Zone A2 Zone Access - Comple Zone P-prop Zone M Pe	2 Structu A4 Acce ete & De E Access odium \$

Layout Name: 01) CMWP - 3MRP (M22)

File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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vity ID	Activity Name	CMWP Dur.	R0.D5 Start -R0.D5	Actual / Forecast	Actual / Forecast Finish	B/L %	Complete	Variance	Comments / Mitigating Measures		July 22 1 16 2	Aug 20 06 11	3	September 24	October 25 1 01 08 15	
A20910	10/F Fit-Out Works Access	0	20-May-17	Start 29-Jul-17		Complete 100%	0%	<u>(+/-d)</u> -68		02 08	10 2		ut Works Acce			
A20920	11/F Fit-Out Works Access	0	20-May-17	29-Jul-17		100%	0%	-68					ut Works Acce	11 1 1		
A20930	12/F Fit-Out Works Access	0	20-May-17	29-Jul-17		100%	0%	-68				12/F Fit-O	ut Works Acce	ss. 29-Jul-17	,-	m
A20940	13/F Fit-Out Works Access	0	20-May-17	29-Jul-17		100%	0%	-68					ut Works Acce	11 1		
A20950	14/F Fit-Out Works Access	0	20-May-17	29-Jul-17		100%	0%	-68				E 1 1 1	ut Works Acce	11 1		
A23570	3/F Facade Installation Complete	0	19-May-17	25-301-17	29-Jul-17	100%	0%	-68					Installation C	11 1		: !
A23570 A23580	4/F Facade Installation Complete	0	19-May-17		29-Jul-17 29-Jul-17	100%	0%	-68					Installation (1 1 1		
													Installation (
A23590	5/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68						1 1 1		: :
A23600	6/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68					Installation (1 1 1		: :
A23610	7/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68					Installation (
A23620	8/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68					Installation (1 11 1		
A23630	9/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68					Installation (į
A23640	10/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68				10/F Faca	le Installation	Complete,		
A23650	11/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68				11/F Faca	le Installation	Complete,		
A23660	12/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68				12/F Faca	le Installation	Complete,		
A23670	13/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68				13/F Faca	le Installation	Complete,		
A23680	14/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68				14/F Faca	de Installation	Complete,		. 1
A23690	15/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68				15/F Faca	le Installation	Complete,		
A23700	16/F Facade Installation Complete	0	19-May-17		29-Jul-17	100%	0%	-68					de Installation	1 1		
ifts and Es						/-										i
	& Escalator Installation															i
_ `	3) @ Zone A1		, ,				,					41				į
LT10530	Available of lift Shaft LT13 (w/ Zone A1 Temporary water	0	19-Sep-17		11-Nov-17	0%	0%	-53						♦		:
LT10535	Builders' Work for LT13 Lift Shaft & M/C Room	12	20-Sep-17 04-Oct-17	11-Nov-17	25-Nov-17	0%	0%	-43						+ +	-	:
LT10540	Commence LT13 Lift M/C Room Installation	0	05-Oct-17	25-Nov-17		0%	0%	-52							♦	
LT10550	Lift M/C Room Installation @ B2/F (LT13)	25	06-Oct-17 04-Nov-17	25-Nov-17	27-Dec-17	0%	0%	-43								_
Passenger L	ift, FS & Disable Lift (LT12) @ Zone A1															<u> </u>
LT10590	Available of lift Shaft LT12 (w/ Zone A1 Temporary water	0	22-Aug-17	12-Oct-17		0%	0%	-52					♦		◆ Avai	lable
LT10600	Builders' Work for LT12 Lift Shaft	25	22-Aug-17 19-Sep-17	12-Oct-17	11-Nov-17	0%	0%	-43				LT1060)	+		
LT10610	Lift Car Installation (LT12)	60	20-Sep-17 18-Nov-17	11-Nov-17	10-Jan-18	0%	0%	-53					LT1	.0610 —		_
_Passenger L	ift, FS & Disable Lift (LT14) @ Zone A4															i
LT10640	Available of lift Shaft LT14 (w/ Zone A4 Temporary water	0	22-Aug-17	12-Oct-17		0%	0%	-52					. ♦		◆ Avai	lable
LT10650	Builders' Work for LT14 Lift Shaft	25	22-Aug-17 19-Sep-17	12-Oct-17	11-Nov-17	0%	0%	-43				LT1065		 		
LT10660	Lift Car Installation (LT14)	60	20-Sep-17 18-Nov-17	11-Nov-17	10-Jan-18	0%	0%	-53					LT1	.0660		_
_	ift, Diable Lift (LT15, LT16 & LT17) @ Zone A4		1													
	Available of lift Shaft LT14 (w/ Zone A4 Temporary water		20-Sep-17	11-Nov-17		0%	0%	-53						♦		
LT10700	Builders' Work for LT15 , LT16 & LT17 Lift Shafts	25	20-Sep-17 14-Oct-17	11-Nov-17	06-Dec-17	0%	0%	-53					LT1	0700 —		į
LT10710	Lifts Car Installation (LT15, LT16 & LT17)	60	15-Oct-17 13-Dec-17	06-Dec-17	04-Feb-18	0%	0%	-53							LT10710 —	_
	ift, FS Lift (LT21 & LT22) @ Zone E															i
	Available of lift Shaft LT21 & LT22 (w/ Zone E Temporary		21-Sep-17	01-Dec-17		0%	0%	-71						♦		:
LT10830	Builders' Work for LT21 & LT22 Lift Shaft		21-Sep-17 21-Oct-17		02-Jan-18	0%	0%	-58						=	+ + + +	
	Lifts Car Installation (LT21 & LT22)	60	22-Oct-17 20-Dec-17	03-Jan-18	03-Mar-18	0%	0%	-73						1		
	ES03 & ES04) @ Zone A B1F to GF						,								1 1 1	: :
LT11170	Available of Escalator Pit ES03 & ES04 at Zone A	0	21-Aug-17		12-Oct-17	0%	0%	-52					♦		◆ Avai	lable
LT11180	Escalators ES03 & ES04 Installation	60	22-Aug-17 20-Oct-17	12-Oct-17	11-Dec-17	0%	0%	-52				LT1118				
LT11190	EMSD Inspection (ES03 & ES04)	21	21-Oct-17 10-Nov-17	11-Dec-17	01-Jan-18	0%	0%	-52							LT11190	_
	ES05 & ES06) @ Zone A GF to 2F											.				į
	Available of Escalator Pit ES05 & ES06 at Zone A	0	20-Oct-17		11-Dec-17	0%	0%	-52							♦	
LT11220	Escalators ES05 & ES06 Installation	75	21-Oct-17 03-Jan-18	11-Dec-17	24-Feb-18	0%	0%	-52							LT11220	_
	Pre-Construction Works		1													í
AB10070	Shop drawings Submission & Approval	210	02-Oct-16 12-May-17	02-Oct-16 A	-	100%	85%	-107		<u> </u>						1
AB10080	Method Statement & ITP Submission & Approval	210	02-Oct-16 12-May-17	02-Oct-16 A	29-Aug-17	100%	85%	-107		<u> </u>		<u> </u>				į
AB10090	Materials Submission & Approval	210	02-Oct-16 12-May-17	02-Oct-16 A	18-Aug-17	100%	90%	-96								1
	aterials Procurement & Delivery															
AB10100	Others	270	06-Jan-17 15-Oct-17	06-Jan-17 A	29-Dec-17	71.48%	45%	-72					1 11		T : :	
_Doors	1-0/50 0 0 4/5													/F 0 54 /= 5		i
	B2/F & B1/F			01-Sep-17*		0%	0%	0				1	▼ B2	/F & B1/F, 01		į
	LG/F & G/F	0	01-Oct-17	01-Oct-17*		0%	0%	0				1			\$ LG/F & G/F,	01-
	ilding Services Installation															
	t ABWF & BS Installation E & Zone E2 (Sector A)															:
DO/E Zame											1 1	■: 1 : : : : : : : : : : : : : : : : : :	: : : : : : : : : : : : : : : : : : : :	1 1 1		4

Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP -Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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vity ID	Activity Name	CMWP Dur.	R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish				Comments / Mitigating Measures		July 22	- '	August 23	Septemb 24	ber Octo		lo
		Dui.	RU.DS Start	Finish	Start	Folecast Fillish	Complete	Complete	(+/-d)		02 0		3 30 06			17 24 01 08		
	ler Water Tank																	
-	Waterproofing & water test		20-May-17			09-Aug-17	100%	0%		concrete defect being rectified			П.					
	Plastering work (inside tank)		02-Jun-17			19-Aug-17	100%	0%	-68				-					,
AB13610	Wall & floor tiling	14	12-Jun-17	25-Jun-17	20-Aug-17	02-Sep-17	100%	0%	-68						7			,
AB13620	Application of sealer on soffit (outside tank)	7	26-Jun-17	03-Jul-17	03-Sep-17	09-Sep-17	100%	0%	-68		 			.]				ا ۔ ۔
AB13630	Cat ladder	7	04-Jul-17	10-Jul-17	10-Sep-17	16-Sep-17	100%	0%	-68		P —							
AB13640	Hatch cover	7	11-Jul-17	17-Jul-17	17-Sep-17	23-Sep-17	100%	0%	-68		3640	÷						.
M+ FS Wa															_			,
	Waterproofing & water test	12	12-Jun-17	23-Jun-17	20-Aug-17	31-Aug-17	100%	0%	-68									
l	Plastering work (inside tank)	10	24-Jun-17	04-Jul-17	01-Sep-17	10-Sep-17	100%	0%	-68									
	Wall & floor tiling	14	05-Jul-17	18-Jul-17	11-Sep-17	24-Sep-17	100%	0%	-68			+				7		
AB13690	Application of sealer on soffit (outside tank)	7	19-Jul-17	25-Jul-17	25-Sep-17	01-Oct-17	100%	0%	-68		AB136	90 —						,
AB13700	Cat ladder	7	26-Jul-17	01-Aug-17	03-Oct-17	10-Oct-17	42.86%	0%	-68		AE	13700	+					
AB13710	Hatch cover	7	02-Aug-17	08-Aug-17	11-Oct-17	17-Oct-17	0%	0%	-68			AB137	10 📥					,
M+ IR Tani																		
	Waterproofing & water test	12			11-Sep-17	22-Sep-17	100%	0%	-68			→				<u></u>		
	Plastering work (inside tank)	10			23-Sep-17	03-Oct-17	100%	0%	-68								_	
	Wall & floor tiling	14	27-Jul-17			18-Oct-17	14.29%	0%	-68		A	313750	+++				-	
AB13760	Application of sealer on soffit (outside tank)	7	10-Aug-17	16-Aug-17	19-Oct-17	25-Oct-17	0%	0%	-68			Al	3 1 3760 =	1 1 1				
AB13770	Cat ladder	7	17-Aug-17	23-Aug-17	26-Oct-17	02-Nov-17	0%	0%	-68				AB1377	'o 📥			=	1
AB13780	Hatch cover	7	24-Aug-17	30-Aug-17	03-Nov-17	09-Nov-17	0%	0%	-68				AB:	13780 📥	-			
	r Retention Tank																	
	Waterproofing & water test	12	27-Jul-17			16-Oct-17	16.67%	0%	-68									
	Plastering work (inside tank)	10	08-Aug-17	17-Aug-17	17-Oct-17	26-Oct-17	0%	0%	-68					-			<u> </u>	_
AB13820	Wall & floor tiling	14	18-Aug-17	31-Aug-17	27-Oct-17	10-Nov-17	0%	0%	-68									
AB13830	Application of sealer on soffit (outside tank)	7	01-Sep-17	07-Sep-17	11-Nov-17	17-Nov-17	0%	0%	-68									
AB13840	Cat ladder	7	08-Sep-17	14-Sep-17	18-Nov-17	24-Nov-17	0%	0%	-68					AB1	3840 —			
	Hatch cover	7	15-Sep-17	21-Sep-17	25-Nov-17	01-Dec-17	0%	0%	-68						AB13850 —	-		
Plantrooms																		
FS Pump I Builders'																		
	Concrete plinth	5	30-Aug-17	03-Sep-17	20-Oct-17	24-Oct-17	0%	0%	-49					AB13370	#		-	,
AB13380	Wall rendering	7	04-Sep-17	10-Sep-17	25-Oct-17	01-Nov-17	0%	0%	-49					AB133	80 📥		-	-
AB13390	Floor Screeding	7	11-Sep-17	17-Sep-17	02-Nov-17	08-Nov-17	0%	0%	-49					AE	B13390 —			
AB13400	Wall Epoxy Paint	7	18-Sep-17	24-Sep-17	09-Nov-17	15-Nov-17	0%	0%	-49						AB13400 =	→		
AB13410	Sealer on ceiling soffit & application of epoxy paint on w	14	25-Sep-17	10-Oct-17	16-Nov-17	29-Nov-17	0%	0%	-49						AB1341	10	1 1	
Electrcial																		
	FS Pump Room - MEP 2nd Fix	14	11-Oct-17	24-Oct-17	30-Nov-17	13-Dec-17	0%	0%	-49							BS10000 📥		
	nbing Systems																	
	FS Pump Room - Install FS Pump	45	25-Oct-17	09-Dec-17	14-Dec-17	30-Jan-18	0%	0%	-49							BS10	010 📥	=
	CC Condensate Pump Room & Water Meter Room																	
Builders'	Concrete plinth	5	04-Sep-17	08-Sen-17	25-Oct-17	30-Oct-17	0%	0%	-49					AB134	50 📥			
	Wall rendering		09-Sep-17			06-Nov-17	0%	0%	-49					1 1 1	13460			ı
	Floor Screeding		16-Sep-17			13-Nov-17	0%	0%	-49					701	AB13470 ==	_		,
<u> </u>	Wall Epoxy Paint		23-Sep-17				0%	0%	-49					· -	AB13480	}		
			· ·	-												3490		
Electrcial	Sealer on ceiling soffit & application of epoxy paint on w	14	30-Sep-17	13-U((-1/	∠1-INOA-1\	04-Dec-17	0%	0%	-49						ADI	, , , , , , , , , , , , , , , , , , , ,		,
	IR/ RW/ ACC Pump Room - MEP 2nd Fix	14	16-Oct-17	30-Oct-17	05-Dec-17	18-Dec-17	0%	0%	-49							BS10020		_
	ilders' Work									<u></u>								_
	Steel Post	14	20-May-17	03-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-68					4 1 1				
AB13330	Blockwall	20	04-Jun-17	23-Jun-17	12-Aug-17	31-Aug-17	100%	0%	-68						-			,
AB13340	Wall Plastering		23-Jun-17			14-Sep-17	100%	0%	-68									
	Floor Screeding	7			14-Sep-17	21-Sep-17	100%	0%	-68			_				.		
	Drywall (MEP consealed items, close up panel)	-	16-Aug-17			19-Oct-17	0%	0%	-49						-		-	
	Installation		- 0	. 0									f	+				
Electrical S							1											_
	MEP 1st fix - B2F Sector A					19-Nov-17	0%	0%	-49									_
	MEP 2nd fix - B2F Sector A	45	09-Oct-17	23-Nov-17	17-Dec-17	02-Feb-18	0%	0%	-68							- 	1 1	=
	& Drainage	0.0	20.4 1=	20.6 :=	20.0 : :=	40.11	001	604	4.0								<u>ii</u>	
	P&D 1st fix - B2F Sector A		30-Aug-17			19-Nov-17	0%	0%	-49							T		_
1 ADE2070	P&D 2nd fix - B2F Sector A	45	29-Sep-17	15-Nov-17	20-Nov-17	06-Jan-18	0%	0%	-49				101	1 1		++++	- i i	_

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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

/ ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July August September October 22 23 24 25 02 09 16 23 30 06 13 20 27 03 10 17 24 01 08 15 22 2
FS System											
	FS 1st fix - B2F Sector A		30-Aug-17				0%	0%	-49		
	FS 2nd fix - B2F Sector A	45	29-Sep-17	15-Nov-17	20-Nov-17	06-Jan-18	0%	0%	-49		
HVAC Syst AB52120	em HVAC 1st fix - B2F Sector A	60	30-Aug-17	31-Oct-17	20-Oct-17	19-Dec-17	0%	0%	-49		
	Storages & Offices	00	50 / tug 1/	01 000 17	20 000 17	13 500 17	0,0	0,0	.5		
	nop Facility, MO EQ Room										
	Skim coat, application of epoxy paint on wall and sealer		08-Sep-17		18-Nov-17	01-Dec-17	0%	0%	-68		
	ch/ Electrical Workroom, Corridor, Exhibit Lighting Electrical Skim coat, application of epoxy paint on wall and sealer	_			02-Doc-17	15-Doc-17	0%	0%	-68		
	H (Sector B)	14	22-3ep-17	07-001-17	02-Dec-17	13-Dec-17	078	078	-08		
Plantrooms											
DCS Chille											
Builders' \	Concrete Plinth	5	26-Sep-17	30-Sen-17	28-Nov-17	02-Dec-17	0%	0%	-60		
	Floor Screeding & wall rendering		01-Oct-17	•		10-Dec-17	0%	0%	-60		
	Sealer on ceiling soffit & application of epoxy paint on w		11-Oct-17			20-Dec-17	0%	0%	-60		
BS Install		10	11-001-17	20-000-17	11-060-17	20-Dec-17	070	070	-00		
	DCS Plant Room - MEP 2nd Fix	30	21-Oct-17	20-Nov-17	21-Dec-17	22-Jan-18	0%	0%	-60		
	ol Circuit Room					'		,			
Builders'		_					201	221			
	Steel Post		26-Sep-17				0%	0%	-60		
	Blockwall	7	04-Oct-17			11-Dec-17	0%	0%	-60		
	Wall Plastering		12-Oct-17			18-Dec-17	0%	0%	-60		
	Floor Screeding	12	19-Oct-17	31-Oct-17	19-Dec-17	02-Jan-18	0%	0%	-60		
	Iders' Work Steel Post	7	19-Sep-17	26-Sen-17	21-Nov-17	28-Nov-17	0%	0%	-60		
AB11370			26-Sep-17			04-Dec-17	0%	0%	-60		
	Wall Plastering	7	04-Oct-17			11-Dec-17	0%	0%	-60		
	Floor Screeding	-	12-Oct-17				0%	0%	-60		—
	Installation	12	12-001-17	23-000-17	12-060-17	23-Dec-17	078	076	-00		
Electrical S											
AB52160	MEP 1st fix - B2F Sector B	30	24-Oct-17	23-Nov-17	24-Dec-17	25-Jan-18	0%	0%	-60		
	& Drainage	20		22.11	24.5 47	25 1 40	00/	00/	60		
	P&D 1st fix - B2F Sector B	30	24-Oct-17	23-Nov-17	24-Dec-17	25-Jan-18	0%	0%	-60		
FS System AR52220	FS 1st fix - B2F Sector B	30	24-Oct-17	23-Nov-17	24-Dec-17	25-Jan-18	0%	0%	-60		
HVAC Syst		30	24-001-17	25-1101-17	24-060-17	25-3411-16	070	070	-00		
	HVAC 1st fix - B2F Sector B	60	24-Oct-17	23-Dec-17	24-Dec-17	27-Feb-18	0%	0%	-60		
	A (Sector C)										
Plantrooms	Fank/ Street Hydrant Tank										
	Waterproofing & water test	12	17-Jul-17	28-Jul-17	23-Sep-17	06-Oct-17	100%	0%	-68		
	Plastering work (inside tank)		29-Jul-17			16-Oct-17	0%	0%	-68		
	Wall & floor tiling		08-Aug-17			31-Oct-17	0%	0%	-68		
	Application of sealer on soffit (outside tank)		22-Aug-17				0%	0%	-68		
	Cat ladder		29-Aug-17				0%	0%	-68		AB11950 -
	Hatch cover		05-Sep-17	•			0%	0%	-68		AB11960 →
	p Room for Podium	,	03 3ср 17	11 Jep 17	13 1101 17	21 1107 17	070	070	00		
Builders'	Work										<mark> </mark>
AB11550	Concrete plinth & waterproofing works	12	19-Jul-17	01-Aug-17	06-Sep-17	19-Sep-17	75%	0%	-42		
AB11560	Floor Screeding	7	02-Aug-17	08-Aug-17	20-Sep-17	26-Sep-17	0%	0%	-49		
AB11570	Wall rendering	7	09-Aug-17	15-Aug-17	27-Sep-17	04-Oct-17	0%	0%	-49		AB1 1570 👄
	Sealer on ceiling soffit & application of epoxy paint on w	7	16-Aug-17	22-Aug-17	06-Oct-17	12-Oct-17	0%	0%	-49		AB11580 📥
BS Install			00.0	10.6		40 **	200				
	General building services installation		06-Sep-17				0%	0%	-49		AB11590
	Install sewage pipes & SST grease trap tanks	14	20-Sep-17	04-Oct-17	11-Nov-17	24-Nov-17	0%	0%	-49		AB11595
Final Finis	shes Final coat of paint on ceiling & wall	2	06-Oct-17	08 Oct 17	25 Nov 17	27 Nov. 17	0.07	09/	-49		AB11600 →
	Sealer on floor	3					0%	0%			AB11610 =
	Sealer on floor Pump Room	3	09-UCT-17	11-001-17	20-NOV-1/	30-Nov-17	0%	0%	-49		ABITOTO
Builders'											
	Concrete plinth & waterproofing works	12	09-Aug-17	20-Aug-17	27-Sep-17	10-Oct-17	0%	0%	-49		
AB11640	Floor Screeding	7	21-Aug-17	27-Aug-17	11-Oct-17	17-Oct-17	0%	0%	-49		
				-							

Layout Name: 01) CMWP - 3MRP (M22)

File Name: Three Months Rolling Programme 3MRP -Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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D Activity Name	CMWF Dur.	R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish				Comments / Mitigating Measures		July 22		igust 23	September 24	2	5
ADMACCO Contamo aritimo efficio anni si di			Finish	Start		Complete	· l	(+/-d)		02 0	9 16 2	3 30 06			24 01 08	15 22
AB11660 Sealer on ceiling soffit & application of epoxy paint on w BS Installation	7	04-Sep-17	10-Sep-17	25-Oct-17	01-Nov-17	0%	0%	-49					AB11660			
AB11670 MEP 2nd fix	15	25-Sep-17	11-Oct-17	16-Nov-17	30-Nov-17	0%	0%	-49						AB11670		
AB52270 Install water pump set		12-Oct-17			02-Jan-18	0%	0%	-49				 				
CSF FS Pump Room	- 30	12 000 17	11 1	01 200 17	02 (0.1) 20	0,0	0,0									
Builders' Work																
AB11830 Concrete plinth & waterproofing works	12	18-Sep-17	29-Sep-17	09-Nov-17	20-Nov-17	0%	0%	-49							-	
AB11840 Floor Screeding	7	30-Sep-17	08-Oct-17	21-Nov-17	27-Nov-17	0%	0%	-49								
AB11850 Wall Rendering	7	09-Oct-17	15-Oct-17	28-Nov-17	04-Dec-17	0%	0%	-49								
AB11860 Sealer on ceiling soffit & application of epoxy paint on w	7	16-Oct-17	22-Oct-17	05-Dec-17	11-Dec-17	0%	0%	-49								-
CT Room																
Builders' Work AB12120 Blockwall	10	29-Aug-17	07-Sen-17	08-Nov-17	17-Nov-17	0%	0%	-68						_		
AB12130 Plastering & screeding		08-Sep-17	•			0%	0%	-68				-	AB1213			
AB12135 Sealer on ceiling soffit & application of epoxy paint on w		13-Sep-17				0%		-68					1 1 1	135		
BS Installation	5	13-3ep-17	17-3ep-17	23-1100-17	27-1100-17	0%	0%	-08					ABIZ	.133		
AB12140 MEP 2nd fix & final fix	30	18-Sep-17	19-Oct-17	28-Nov-17	29-Dec-17	0%	0%	-68					A	312140 ==		_
Final Finishes							7,1									
AB12150 Final coat of paint on wall	3	20-Oct-17	22-Oct-17	30-Dec-17	02-Jan-18	0%	0%	-68							AB12150	-
AB12160 Sealer on floor	3	23-Oct-17	25-Oct-17	03-Jan-18	05-Jan-18	0%	0%	-68							AB121	50 🗖
CT Riser																
Builders' Work	4.5	00.5	47.6	40.11	27.11	601	604									
AB12180 Blockwall		08-Sep-17			27-Nov-17	0%	0%	-68								
AB12190 Plastering & screeding		18-Sep-17	•		02-Dec-17	0%	0%	-68								
AB12195 Sealer on ceiling soffit & application of epoxy paint on w	5	23-Sep-17	27-Sep-17	03-Dec-17	07-Dec-17	0%	0%	-68						AB12195	-	
AB12200 MEP 2nd & final fix	30	28-Sep-17	20 Oct 17	09 Doc 17	09-Jan-18	0%	0%	-68						AB1220	, 💷	
Security Control Room	30	26-3ep-17	30-001-17	08-Det-17	09-1411-10	0%	070	-00						ADIZZU	7	
Builders' Work												.				
AB11980 Blockwall	10	22-Aug-17	31-Aug-17	01-Nov-17	10-Nov-17	0%	0%	-68					-			
AB11990 Plastering & screeding	5	01-Sep-17	05-Sep-17	11-Nov-17	15-Nov-17	0%	0%	-68						-		
AB12000 Acoustic ceiling framework	5	06-Sep-17	10-Sep-17	16-Nov-17	20-Nov-17	0%	0%	-68						-		
BS Installation																
AB12010 MEP 2nd & final fix	30	25-Sep-17	26-Oct-17	05-Dec-17	06-Jan-18	0%	0%	-68							+	-
Final Finishes																
AB12020 Acoustic ceiling close-up	7	27-Oct-17	03-Nov-17	07-Jan-18	13-Jan-18	0%	0%	-68								
Lift Machine Room for LT-11 Builders' Work																
AB11770 Sealer on ceiling soffit	7	11-Sep-17	17-Sep-17	02-Nov-17	08-Nov-17	0%	0%	-49								
AB11775 Erect supporting frame			•		15-Nov-17								A	311775 —		
BS Installation																
AB11780 BS Installation	14	18-Sep-17	01-Oct-17	09-Nov-17	22-Nov-17	0%	0%	-49					A	311780 💳	→	
Final Finishes																
AB11810 Sealer on floor	3	03-Oct-17	06-Oct-17	23-Nov-17	25-Nov-17	0%	0%	-49						AB11	810 —	
Lift Machine Room for LT-13 Builders' Work																
AB11710 Sealer on ceiling soffit	7	04-Sep-17	10-Sen-17	25-Oct-17	01-Nov-17	0%	0%	-49						-		
AB11720 Erect support frame		11-Sep-17				0%	0%	-49					1 1 11	20 📥		
BS Installation		11-3ер-17	17-3ep-17	02-1107-17	08-1101-17	070	070	-43					7011			
AB11730 BS Installation	14	18-Sep-17	01-Oct-17	09-Nov-17	22-Nov-17	0%	0%	-49					А	311730 💳	_	
Final Finishes																
AB11750 Sealer on floor	3	03-Oct-17	06-Oct-17	23-Nov-17	25-Nov-17	0%	0%	-49						AB11	750 🕳	
eneral Builders' Work											<u>ll</u>	<u> </u>				
AB11500 Blockwall		06-Mar-17						-132		<u> </u>	1 1		.			
AB11510 Wall Plastering		03-Jun-17				100%	25%	-49					•	_		
AB11520 Floor Screeding		20-Jun-17				100%	0%	-49								
AB11540 Drywall (MEP consealed items, close up panel)	28	19-Jul-17	15-Aug-17	06-Sep-17	04-Oct-17	35.71%	0%	-49					•			
eneral BS Installation												41				
Electrical System AB52280 MEP 1st fix - B2F Sector C	20	15-Mar-17	16-Apr 17	15-Mar-17 A	21- 110 17	100%	20%	-122	MEP work shared with wall finishing work			1 1 1	<u> </u>			
AB52290 MEP 2nd fix - B2F Sector C		10-Apr-17				100%			Pending for RCP submission and confirmation							
AB52300 MEP Final fix - B2F Sector C AB52300 MEP Final fix - B2F Sector C						86.67%	0%		MEP work in line with ABWF program			Щ				
AB52300 MEP FINAL IX - B2F Sector C Plumbing & Drainage	30	05-101-17	OT-Ang-17	03-Sep-17	04-Oct-17	00.0/%	U%	-02	INILE WORK III IIIIE WILLI ADW F PIOGRAIII			П				
AB52310 P&D 1st fix - B2F Sector C	30	06-Feb-17	07-Mar-17	06-Feh-17 Δ	23-Aug-17	100%	14%	-161	MEP work shared with wall finishing work			 				
	30				07-Sep-17				Pending for RCP submission and confirmation		1 1	11 1 1		_ ! ! !		

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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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y ID Ac	tivity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish				Comments / Mitigating Measures		uly 22 16 23	30 06	August 23 6 13 20 2	September 24 7 03 10 17 24	October lo 25 4 01 08 15 22 29
AB52330 P&	D Final fix - B2F Sector C	30	03-Jul-17		07-Sep-17	09-Oct-17	86.67%	0%	-67							
FS System																
	1st fix - B2F Sector C	30	15-Mar-17	16-Apr-17	15-Mar-17 A	20-Aug-17	100%	24%		MEP work shared with wall finishing work	11	11	.li		<u> </u>	
AB52350 FS	2nd fix - B2F Sector C	45	10-Apr-17	29-May-17	10-Apr-17 A	05-Sep-17	100%	14%	-97	Pending for RCP submission and confirmation			: :	1 1 1		
AB52360 FS	Final fix - B2F Sector C	30	03-Jul-17	01-Aug-17	05-Sep-17	07-Oct-17	86.67%	0%	-65			 	 			
HVAC System							1000/									
	/AC 1st fix - B2F Sector C		1		06-Feb-17 A	12-Sep-17	100%	24%		MEP work shared with wall finishing work						
	/AC 2nd fix - B2F Sector C	69		-	20-Jun-17 A	•	18.84%	8%	-7			ļ	(. <u></u>
	AC Final fix - B2F Sector C	30	23-Sep-17	24-Oct-17	30-Sep-17	02-Nov-17	0%	0%	-7							T : : : : : : : : : : : : : : : : : : :
	orages & Offices Storage, Museum Workshops, ICT Riser, Display Case	-Plinth-\	Vitrine Eyhih	it Workshops	•											
	nstruction of maintenance platform				03-Dec-17	22-Jan-18	0%	0%	-68							
	e shutters/ security shutters installation		22-Oct-17			29-Jan-18	0%	0%	-68							AB12250
	ng Dock, Non-Art Holding/ Shipping/ Receiving Lock-			13 1101 17	02 70 10	25 (4.1. 26	0,0	0,0							++	
	iling framework			23-Jul-17	03-Sep-17	24-Sep-17	100%	0%	-62							
AB12430 ME	EP dropper	7	17-Jul-17	23-Jul-17	17-Sep-17	24-Sep-17	100%	0%	-62		AB12430	-				
AB12440 Ce	iling close-up	14	24-Jul-17	06-Aug-17	24-Sep-17	10-Oct-17	35.71%	0%	-62		AB12	440 🕳	-			
AB12450 Ski	im coat, application of sealer on wall, soffit and floor	14	07-Aug-17	20-Aug-17	10-Oct-17	24-Oct-17	0%	0%	-62			AB12	450 —	<u> </u>		
AB12460 Wa	all protection & corner guards installation		21-Aug-17			08-Nov-17	0%	0%	-62			† <u>†</u>	AB1	2460	⋣	
	or & ironmongeries installation			· ·	08-Nov-17	15-Nov-17	0%	0%	-62					AB1247	0 📥	
	quipment Storage, RDE Storage, General Maintenance															
	plication of epoxy paint on wall and sealer on floor		21-Aug-17	10-Sep-17	24-Oct-17	15-Nov-17	0%	0%	-62				AB1	2480	 	
Security Briefi	ing Room, Security Office, Security Locker Room											ļļ	ļ.ļļ		- <u> </u>	
AB12290 Ac	oustic ceiling framework	21	03-Jul-17	23-Jul-17	03-Sep-17	24-Sep-17	100%	0%	-62			- 				
AB12300 ME	EP dropper	7			17-Sep-17	24-Sep-17	100%	0%	-62		AB12300					
AB12310 Ac	oustic ceiling close up	14	24-Jul-17	06-Aug-17	24-Sep-17	10-Oct-17	35.71%	0%	-62		AB12	310 💳				
AB12320 Ap	plication of epoxy paint on wall	14	07-Aug-17	20-Aug-17	10-Oct-17	24-Oct-17	0%	0%	-62			AB12	320 💳			
Toilets												ļļ	ļļ			
Public Toilets Toilet Block	& Toilet Lobby (Benchmark Toilet)															
	aterproofing & water test complete	0		15-Aug-17		07-Oct-17	0%	0%	-51					\Q		◆ Waterproofing
	otective floor screeding	_	16-Aug-17			09-Oct-17	0%	0%	-51							
	rpsum ceiling frameworjk		18-Aug-17			16-Oct-17	0%	0%	-51							_
AB51010 Wa					17-Oct-17	01-Nov-17	0%	0%	-51			 			<u>+</u>	
	lished concrete floor (by others)	3			01-Nov-17	04-Nov-17	0%	0%	-51							
	rpsum ceiling close-up	5	· ·		09-Nov-17	14-Nov-17	0%	0%	-51							
	ping & jointing and painting on ceiling	_		· ·	14-Nov-17		0%	0%	-51							.
-		7	· · · · · · · · · · · · · · · · · · ·		21-Nov-17	28-Nov-17										
	nulsion paint to wall gypsum board (Baby Room only)	/	-				0%	0%	-51			 	ii		++	
	bicle partition installation	7			28-Nov-17	05-Dec-17	0%	0%	-51							
	rrazo countertop	5			05-Dec-17	10-Dec-17	0%	0%	-51							
	or & ironmongeries installation				10-Dec-17	13-Dec-17	0%	0%	-51							
	nitary wares & fitting (by others)				13-Dec-17	18-Dec-17	0%	0%	-51							
	eel frame for vanity counter	7	1		10-Oct-17	17-Oct-17	0%	0%	-51			 	ļ.ļļ			
AB51110 ME	EP dropper	5	12-Sep-17	16-Sep-17	04-Nov-17	09-Nov-17	0%	0%	-51							
Toilet Lobby	iling framework	7	10.5on 17	25-San 17	11-Nov-17	18-Nov-17	0%	0%	-51							
		_														_
	bframe & plywood furring for timber wall		· ·		18-Nov-17	24-Nov-17	0%	0%	-51 -51							
AB51150 ME	• •	5			24-Nov-17	29-Nov-17	0%	0%	-51			 	 		++	
	noked oak œiling planks	4			29-Nov-17	03-Dec-17	0%	0%	-51							
	silient layer application	3			03-Dec-17	06-Dec-17	0%	0%	-51							7
	ayer plywood installation	-	16-Oct-17			08-Dec-17	0%	0%	-51							-
	k end-grain blockwood flooring	7			08-Dec-17	15-Dec-17	0%	0%	-51							
	hite oak timber wall plants		25-Oct-17			20-Dec-17	0%	0%	-51			ļļ	ļ.ļļ		44	
	oor screeding to receive resilient	2	17-Sep-17	18-Sep-17	09-Nov-17	11-Nov-17	0%	0%	-51							
Lobby/ Lift Lob																
	I-03, LT-04, LT-11 & LT-12 Lift Lobby EP 1st / 2nd fix complete (high level)	0		24-Oct-17		02-Nov-17	0%	0%	-7							♦
	· · · · · · · · · · · · · · · · · · ·		25 Oct 17		02 Nov 17		-	0%	- <i>7</i> -7			1				>
	e rated metal ceiling framework Zone B & Zone A (Sector D)	21	25-UC-1/	T2-MOA-T	02-N0V-1/	23-Nov-17	0%	U%	-/			/			++	
MEP Plantroom											/					
ELV (First Acc												1 1	K 1	1 1 1		

Mth22 (31 July 2017)

Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP -

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ID Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish				Comments / Mitigating Measures		July 22		August 23	Septem 24		october 25	lo
	Dui.	No.Do Stait	Finish	Start	I OIECASI FIIIISN	Complete	Joinpiete	variance (+/-d)		02		23 30 06			17 24 01 08		20
AB52400 Steel Post	3	29-Jun-17	02-Jul-17	29-Jul-17	31-Jul-17	100%	0%	-29									
AB52410 Blockwall	5	03-Jul-17	07-Jul-17	01-Aug-17	05-Aug-17	100%	0%	-29									
AB52420 Wall Plastering	7	08-Jul-17	14-Jul-17	06-Aug-17	12-Aug-17	100%	0%	-29		20 📥	-	-	-				
AB52430 Floor Screeding	7	15-Jul-17	21-Jul-17	13-Aug-17	19-Aug-17	100%	0%	-29		B5243) 						
AB52440 Sealer on ceiling soffit & application of epoxy paint on w	3	22-Jul-17	24-Jul-17	20-Aug-17	22-Aug-17	100%	0%	-29		AB5	2440 📥	1					
BS Installation														<u></u>			
AB12830 MEP 2nd fix		25-Jul-17	-		05-Sep-17	28.57%	0%	-29		A1	B12830		- -	T \bot \bot		<u> </u>	<u> </u>
AB12840 Install ELV Switchboard	60	08-Aug-17	08-Oct-17	06-Sep-17	07-Nov-17	0%	0%	-29			Α	B12840 =	+ + +	+ 11 - 1		1 1	T
Final Finishes	2	00 0 4 17	44 0-1 47	00 Nov. 47	40 No. 47	00/	00/	20							AD12050		
AB12850 Final coat of paint on wall	3	09-Oct-17			10-Nov-17	0%	0%	-29							AB12850 = AB12860 =	i i	
AB12860 Sealer on floor	3	12-Oct-17			13-Nov-17	0%	0%	-29							;		+-
AB12870 Door & ironmongeries installation	3	15-Oct-17	17-Oct-17	14-Nov-17	16-Nov-17	0%	0%	-29							AB12870	-	
General Builders' Work AB12770 Steel Post	7	29-Jun-17	06-Jul-17	29-Jul-17	04-Aug-17	100%	0%	-29				<u> </u>					
AB12770 Sicerrost AB12780 Blockwall	10			05-Aug-17	14-Aug-17	100%	0%	-29				<u> </u>	<u> </u>				
AB12790 Wall Plastering											\Box			<u> </u>			İ
	14	16-Jul-17		14-Aug-17		87.14%	0%	-29					<u></u>				+-
AB12800 Floor Screeding	14	30-Jul-17	_		11-Sep-17	0%	0%	-29					1 _				-
AB12810 Drywall (MEP consealed items, close up panel) General BS Installation	7	16-Aug-17	22-Aug-17	Ub-Uct-17	12-Oct-17	0%	0%	-49									-
Electrical System																	1
AB52450 MEP 1st fix - B1F Sector A	30	23-Aug-17	21-Sep-17	13-Oct-17	12-Nov-17	0%	0%	-49					-	<u> </u>	_		÷
AB52460 MEP 2nd fix - B1F Sector A	45	22-Sep-17	08-Nov-17	13-Nov-17	29-Dec-17	0%	0%	-49									+
Plumbing & Drainage																	-
AB52480 P&D 1st fix - B1F Sector A	30	23-Aug-17	21-Sep-17	13-Oct-17	12-Nov-17	0%	0%	-49					-	++++++	-		7
AB52490 P&D 2nd fix - B1F Sector A	45	22-Sep-17	08-Nov-17	13-Nov-17	29-Dec-17	0%	0%	-49							+++	 	÷
FS System																	1
AB52510 FS 1st fix - B1F Sector A		23-Aug-17			12-Nov-17	0%	0%	-49					-	+++++	-		T
AB52520 FS 2nd fix - B1F Sector A	45	22-Sep-17	08-Nov-17	13-Nov-17	29-Dec-17	0%	0%	-49							+++		÷
HVAC System		22.4.47	22.0 . 47	40.0 . 47	105 17	00/	00/	40									1
AB52540 HVAC 1st fix - B1F Sector A		23-Aug-17			12-Dec-17	0%	0%	-49					- - -	1 1 1 1		1 1	Ī
AB52550 HVAC 2nd fix - B1F Sector A	69	24-Oct-17	04-Jan-18	13-Dec-17	25-Feb-18	0%	0%	-49									Ŧ
32/F - Zone B1S2 (Sector F) General Builder's Work																	1
AB15860 Steel Post	7	23-Jun-17	29-Jun-17	05-Aug-17	11-Aug-17	100%	0%	-42				<u> </u>	•				
AB15870 Blockwall	10	30-Jun-17	10-Jul-17	12-Aug-17	21-Aug-17	100%	0%	-42									-
AB15880 Wall Plastering	14	10-Jul-17	24-Jul-17	21-Aug-17	04-Sep-17	100%	0%	-42				,	_				
AB15890 Floor Screeding	28			28-Aug-17	25-Sep-17	40%	0%	-42							-		-
AB15900 Drywall (MEP consealed items, close up panel)					25-Oct-17												1
Plantrooms		- 6															-
PAU Room																	İ
Builders' Work	7	11 Can 17	10 Can 17	25 0+ 17	02 Nov. 17	00/	00/	42		ļ:					<u>-</u>		į.
AB15910 Sealer on ceiling soffit & application of epoxy paint on w	/	11-Sep-17	18-Sep-17	25-Oct-17	U2-NOV-17	0%	0%	-42							'		Ī
AB15920 PAU Room - MEP 2nd fix	14	18-Sep-17	03-Oct-17	02-Nov-17	16-Nov-17	0%	0%	-42						AB15920			-
AB15930 Install PAU system		-			16-Dec-17		0%	-42							AB15930		<u>!</u>
MEP	30	03-0017	04-1101-17	10-1101-17	10-Dec-17	070	070	-42							B13530		Ī
Builders' Work													1 1			1 1	-
AB15970 Sealer on ceiling soffit & application of epoxy paint on w	7	18-Sep-17	25-Sep-17	02-Nov-17	09-Nov-17	0%	0%	-42									
BS Installation																	1
AB15980 MEP Room - MEP 2nd fix		25-Sep-17				0%	0%	-42						AB159	980		-
AB15990 Install MEP system	30	11-Oct-17	11-Nov-17	23-Nov-17	23-Dec-17	0%	0%	-42							AB15990 ⊏		=
Stair Pressurization Room Builders' Work																	
AB16030 Sealer on ceiling soffit & application of epoxy paint on w	7	25-Sep-17	03-Oct-17	09-Nov-17	16-Nov-17	0%	0%	-42									İ
BS Installation	,	20 Joh 17	10 000 17	33	20 17	575	0,0										İ
AB16040 Stair Pressurize Room - MEP 2nd fix	14	03-Oct-17	18-Oct-17	16-Nov-17	30-Nov-17	0%	0%	-42						A	AB16040	<u> </u>	-
AB16050 Access allowed from MEP works		18-Oct-17				0%	0%	-42							AB1605	50 📥	-1
Carpark EAF Room																	1
Builders' Work																	-
AB16090 Sealer on ceiling soffit & application of epoxy paint on w	7	03-Oct-17	11-Oct-17	16-Nov-17	23-Nov-17	0%	0%	-42									
BS Installation AB16100 Corpork FAE MED 2nd five	4.4	11 0- 17	25 0-4 17	22 Nov. 47	07.5 47	00/	00/	42								<u>i</u>	
AB16100 Carpark EAF - MEP 2nd fix AB16110 Install EAF System		11-Oct-17 25-Oct-17				0%	0%	-42 -42								15110	
		11 Oct 17				0%							. :		· Ι ΙΛΩ′	16110 💳	$\overline{}$

Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22)

Mth22 (31 July 2017)

File Name: Three Months Rolling Programme 3MRP -

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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Activity Name	CMWP Dur.	R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish	Planned B/L %	Actual % Complete	Finish Variance	Comments / Mitigating Measures		July 22			ugust 23		eptember 24		tober 25	
D. Washington	""	Troibe Grant	Finish	Start	1 0100001 1 111011	Complete		(+/-d)		02 09	16	23 30	06	13 20	27 03	10 17 2	4 01 08	15 22	12
Builders' Work AB16150 Waterproofing & water test complete (by HCC/ Sunway)	0	2	25-Oct-17		07-Dec-17	0%	0%	-42										♦	
AB16160 Protective screeding		25-Oct-17 0		07-Dec-17	14-Dec-17	0%	0%	-42							1				
eneral BS Installation	,	25 000 17 0	Z 110V 17	07 Bee 17	14 BCC 17	070	070	72											
Electrical System																. _		اللل	_ ;
AB52680 MEP 1st fix - B2F Sector F	30	14-Aug-17 1	L3-Sep-17	25-Sep-17	27-Oct-17	0%	0%	-42						$\dot{-}$	++++	_ "			1
AB52690 MEP 2nd fix - B2F Sector F	45	13-Sep-17 3	31-Oct-17	27-Oct-17	12-Dec-17	0%	0%	-42							AB52690				<u>_</u>
Plumbing & Drainage																.			1
AB52710 P&D 1st fix - B2F Sector F		14-Aug-17 1		· ·	27-Oct-17	0%	0%	-42				AB5	2710	=		_ _			1
AB52720 P&D 2nd fix - B2F Sector F	45	13-Sep-17 3	31-Oct-17	27-Oct-17	12-Dec-17	0%	0%	-42							AB52720		T :		=
FS System AB52740 FS 1st fix - B2F Sector F	30	14-Aug-17 1	2 Son 17	25 Sop 17	27-Oct-17	0%	0%	-42				A R S	2740			_			1
AB52750 FS 2nd fix - B2F Sector F		13-Sep-17 3			12-Dec-17	0%	0%	-42					2/40		AB52750	,			Ė
IVAC System	45	13-3ep-17 3	51-UCI-17	27-001-17	12-Det-17	0%	0%	-42							AB32730				Ŧ
AB52770 HVAC 1st fix - B2F Sector F	60	14-Aug-17 1	15-Oct-17	25-Sep-17	27-Nov-17	0%	0%	-42						$\stackrel{\vdash}{=}$					ė
AB52780 HVAC 2nd fix - B2F Sector F		15-Oct-17 2			07-Feb-18	0%	0%	-42								.			1
/orkshops, Storages & Offices	03	10 000 17 2		27 1101 27	07 100 10	0,0	0,0												-
Refuse Room, Recycling Room																			Ī
AB16320 Waterproofing works & water test	12	11-Sep-17 2			07-Nov-17	0%	0%	-42						1	AB16320	: : :		. -	1
AB16330 Protective screeding	7	23-Sep-17 3	30-Sep-17	07-Nov-17	14-Nov-17	0%	0%	-42					1 1		AB.	16330 📛			1
AB16340 Floor screeding	7	30-Sep-17 0	09-Oct-17	14-Nov-17	21-Nov-17	0%	0%	-42								AB16340	, ;		
AB16350 Tilling on Wall & floor	14	09-Oct-17 2	23-Oct-17	21-Nov-17	05-Dec-17	0%	0%	-42								AB′	16350 🚤		
AB16360 Application of sealer on soffit	7	23-Oct-17 3	31-Oct-17	05-Dec-17	12-Dec-17	0%	0%	-42									AB16	360 -	÷
/F - Zone B1U2 (Sector G)																			
lantrooms RDE Potable Water Tank																			
AB14300 Waterproofing works & water test	12	26-Jun-17 (08-Jul-17	03-Sep-17	14-Sep-17	100%	0%	-68								_			
AB14310 Plastering work (inside tank)	10			15-Sep-17	24-Sep-17	100%	0%	-68			<u>-</u>				1				-
AB14320 Wall & floor tiling	14	19-Jul-17 0		-	10-Oct-17	71.43%	0%	-68			1						 ;		- 1
AB14330 Application of sealer on soffit (outside tank)	7	02-Aug-17 0			17-Oct-17	0%	0%	-68					<u>.</u>				_	_	
AB14340 Cat ladder	7	09-Aug-17 1			24-Oct-17	0%	0%	-68			Δ	B1434	10 🚢	_				-	-
AB14350 Hatch cover		16-Aug-17 2			01-Nov-17	0%	0%	-68				100	14350	1					i
Heat Exchanger Room	,	10-Aug-17 2	2-Aug-17	25-001-17	01-1101-17	070	070	-00					1,330		++				+
Builders' Work																			-
AB14220 Concrete plinth and waterproofing works	12	07-Jun-17 1	18-Jun-17	15-Aug-17	26-Aug-17	100%	0%	-68								.			
AB14230 Floor Screeding & wall rendering	7	19-Jun-17 2	25-Jun-17	27-Aug-17	02-Sep-17	100%	0%	-68								,			-
AB14240 Sealer on ceiling soffit & application of epoxy paint on w	14	26-Jun-17 1	10-Jul-17	03-Sep-17	16-Sep-17	100%	0%	-68		<u> </u>									1
BS Installation																			Ī
AB14250 Heat Exchanger Room - MEP 2nd fix	15	11-Jul-17 2		· ·	01-Oct-17	100%	0%	-68		4250 =	1 1	1					7	<u>. i i</u>	1
AB14260 Install heat exchanger	30	26-Jul-17 2	24-Aug-17	03-Oct-17	03-Nov-17	10%	0%	-68		АВ	14260		1 1	-		.		1 1	7
Final Finishes	2	25 Av. 7 47 2	7 4 - 47	04 Nov. 47	06 Nov. 47	00/	00/	60					A D1	4270					
AB14270 Final coat of paint on wall		25-Aug-17 2				0%	0%	-68						4270				<u> </u>	4
AB14280 Sealer on floor		28-Aug-17 3				0%	0%	-68					- 1	314280	1 1 1	.			
AB14290 Door & ironmongeries installation	3	01-Sep-17 0)3-Sep-17	10-Nov-17	12-Nov-17	0%	0%	-67						AB1429	10 P				- 1
ELE Room Builders' Work																			
AB14370 Sealer on ceiling soffit & application of epoxy paint on w	7	09-Aug-17 1	5-Aug-17	18-Oct-17	24-Oct-17	0%	0%	-68					1 4	_				-	
BS Installation											1								1
AB14380 ELE Room - MEP 2nd fix	14	16-Aug-17 2	29-Aug-17	25-Oct-17	08-Nov-17	0%	0%	-68				АВ	14380	+	-			=	-
AB14390 Install ELE system	30	30-Aug-17 2	28-Sep-17	09-Nov-17	08-Dec-17	0%	0%	-68					Α	AB1439	a ∔	- 	-		
Final Finishes																			
AB14400 Final coat of paint on wall		29-Sep-17 0			11-Dec-17	0%	0%	-68								AB14400		ļļ	
AB14410 Sealer on floor		03-Oct-17 0			14-Dec-17	0%	0%	-68								AB1441			-
AB14420 Door & ironmongeries installation	3	07-Oct-17 0	09-Oct-17	15-Dec-17	17-Dec-17	0%	0%	-68								AB14	1420 中		
Grease Trap Room																.			- [
Builders' Work AB14430 Concrete plinth and waterproofing works	12	16-Aug-17 2	7-Διισ-17	25-Oct-17	06-Nov-17	0%	0%	-68							<u>i</u>				i
AB14440 Floor Screeding & wall rendering		28-Aug-17 0			13-Nov-17	0%	0%	-68							T			_[÷
																			-
AB14450 Sealer on ceiling soffit & application of epoxy paint on w	14	04-Sep-17 1	17-sep-17	14-NOV-1/	Z/-NOV-1/	0%	0%	-68											-
BC Installation										11:	1 1	1 I	1 1	1	1 11 1	1 1			- 1
BS Installation AB14460 Grease Tran Room - MEP 2nd fix	14	18-Sen-17 0)1-Oct-17	28-Nov-17	11-Dec-17	0%	0%	-68			1 1		1 1		1 11 1	`			- :
AB14460 Grease Trap Room - MEP 2nd fix AB14470 Install pipes & SST tanks		18-Sep-17 0 03-Oct-17 0			11-Dec-17 13-Jan-18	0% 0%	0% 0%	-68 -68									7		1

Layout Name: 01) CMWP - 3MRP (M22)

File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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rity ID Activity Name	CMWP			ctual /	Actual /				Comments / Mitigating Measures		July 22	Ā	ugust	September	Octobe	er lo\
	Dur.			orecast Start	Forecast Finish	B/L % Complete	omplete	Variance (+/-d)		02 0		30 06	23 13 20 27	24 03 10 17 2	25 24 01 08 15	
AB14510 Concrete plinth and waterproofing works	12	04-Sep-17 15-			25-Nov-17	0%	0%	-68								
AB14520 Floor Screeding & wall rendering	7	16-Sep-17 22-			02-Dec-17	0%	0%	-68								
AB14530 Sealer on ceiling soffit & application of epoxy paint on	w 14	23-Sep-17 08-	· ·		16-Dec-17	0%	0%	-68								
BS Installation												<u> </u>				
AB14540 CSF Tank & Pump Room - MEP 2nd fix	14	09-Oct-17 22-	-Oct-17 17-	-Dec-17	02-Jan-18	0%	0%	-68								→
AB14550 Install water pump set & SAT	60	23-Oct-17 22-	-Dec-17 03-	-Jan-18	06-Mar-18	0%	0%	-68								
RDE FS Tank Pump Room		,	<u> </u>													
Builders' Work	1.0											 				
AB14590 Concrete plinth and waterproofing works		23-Sep-17 06-			14-Dec-17	0%	0%	-68								
AB14600 Floor Screeding & wall rendering	7	07-Oct-17 13-			21-Dec-17	0%	0%	-68								
AB14610 Sealer on ceiling soffit & application of epoxy paint on	w 7	14-Oct-17 20-	-Oct-17 22-	-Dec-17	30-Dec-17	0%	0%	-68								-
BS Installation AB14620 RDE FS Pump Room - MEP 2nd fix	1.4	21-Oct-17 04-	Nov. 17 21	Doc 17	14 lon 19	00/	00/	60								
Chilled Water Pump Room	14	21-001-17 04-	NOV-17 31-	-Dec-17	14-Jan-18	0%	0%	-68				 				
Builders' Work																
AB14670 Concrete plinth and waterproofing works	12	07-Oct-17 18-	-Oct-17 15-	-Dec-17	28-Dec-17	0%	0%	-68								
AB14680 Floor Screeding & wall rendering	7	19-Oct-17 25-	-Oct-17 29-	-Dec-17	05-Jan-18	0%	0%	-68							_ _	<u></u>
AB14690 Sealer on ceiling soffit & application of epoxy paint on	w 7	26-Oct-17 02-			12-Jan-18	0%	0%	-68								-
RDE Security Control Room				-								<u> </u>		1		
Builders' Work																
AB15180 Acoustic ceiling framework	7	16-Sep-17 22-	-Sep-17 26-	-Nov-17	02-Dec-17	0%	0%	-68					A	B15180 —		
BS Installation	-	22 6 47 6-	Com 47 00	Da: 47	07.5-: 17	00/	00/	66						A D1 E1 00	_	
AB15190 RDE Security Room - MEP 2nd fix	5	23-Sep-17 27-	<u> </u>		07-Dec-17	0%	0%	-68				!		AB15190 ←		
AB15200 RDE Security Room - MEP Final fix	0	28-Sep-17	08-	-Dec-17		0%	0%	-68							♦	
Final Finishes AB15210 Acoustic ceiling close-up	7	28-Sep-17 06-	-Oct-17 09	-Dec-17	14-Dec-17	0%	0%	-68						AB15210		
AB15220 Skim coat, application of epoxy paint on wall	4	07-Oct-17 10-				0%	0%	-68							5220	
RDE Security Equipment Room	4	37-3CC-17 10-	Jul-17 13-	Dec-17	10-DEC-17	070	J /0	-00						ADI		
Builders' Work												Million		†		1
AB15250 Sealer on ceiling soffit & application of epoxy paint on	w 7	11-Oct-17 17-	-Oct-17 19-	-Dec-17	27-Dec-17	0%	0%	-68						А	B15250 —	
BS Installation																
AB15260 RDE Security Equipment Room - MEP 2nd fix	14	18-Oct-17 01-	Nov-17 28-	-Dec-17	11-Jan-18	0%	0%	-68							AB15260 =	
General Builders' Work AB14170 Steel Post	7	20-May-17 26-I	-May-17 29	-lul-17	04-Aug-17	100%	0%	-68						+		
AB14180 Blockwall		27-May-17 06-	-		14-Aug-17	100%	0%	-68				<u> </u>	•			
AB14190 Wall Plastering	18	07-Jun-17 24-			01-Sep-17	100%	0%	-68								
	7	25-Jun-17 02-			01-3ep-17 08-Sep-17	100%	0%	-68		—Щ 📒				—		
AB14240 Floor Screeding	14			-Sep-17	•			-68		— T	<u> </u>					
AB14210 Drywall (MEP consealed items, close up panel) General BS Installation	14	03-Jul-17 16-	-Jul-17 09-	-sep-17	22-3ep-17	100%	0%	-08								
Electrical System																
AB52800 MEP 1st fix - B2F Sector G	30	03-Jul-17 01-	-Aug-17 09-	-Sep-17	10-Oct-17	86.67%	0%	-68			1 1	<u>.</u>				
AB52810 MEP 2nd fix - B2F Sector G	45	02-Aug-17 15-	-Sep-17 11-	-Oct-17	25-Nov-17	0%	0%	-68			AB528	o 🚐		 		; ; ;
AB52820 MEP Final fix - B2F Sector G		16-Sep-17 17-			27-Dec-17	0%	0%	-68					А	B52820		
Plumbing & Drainage									,			<u> </u>		1		
AB52830 P&D 1st fix - B2F Sector G	30	03-Jul-17 01-	-Aug-17 09-	-Sep-17	10-Oct-17	86.67%	0%	-68			1 1	H				
AB52840 P&D 2nd fix - B2F Sector G	45	02-Aug-17 15-	-Sep-17 11-	-Oct-17	25-Nov-17	0%	0%	-68			AB528	р I <u>—</u>		 		
AB52850 P&D Final fix - B2F Sector G	30	16-Sep-17 17-	-Oct-17 26-	-Nov-17	27-Dec-17	0%	0%	-68					А	B52850 ——		
FS System												!	ļ <u>.</u>	<u>iil.</u>	<u>li.</u>	4
AB52860 FS 1st fix - B2F Sector G	30	03-Jul-17 01-				86.67%	0%	-68				†				
AB52870 FS 2nd fix - B2F Sector G		02-Aug-17 15-	-			0%	0%	-68			AB528	P		 		
AB52880 FS Final fix - B2F Sector G	30	16-Sep-17 17-	-Oct-17 26-	Nov-17	27-Dec-17	0%	0%	-68					A	B52880 ——		
								_								
HVAC System		03-Jul-17 31-					0%	-68								
HVAC System AB52890 HVAC 1st fix - B2F Sector G	60	101 Cap 17 11	-Nov-17 11-	-Nov-17	21-Jan-18	0%	0%	-68								
AB52890 HVAC 1st fix - B2F Sector G AB52900 HVAC 2nd fix - B2F Sector G		01-3ep-17 11-														
HVAC System AB52890 HVAC 1st fix - B2F Sector G AB52900 HVAC 2nd fix - B2F Sector G B1/F - Zone E & Zone G (Sector A)		01-зер-17 11-					00/	-39								-
HVAC System AB52890 HVAC 1st fix - B2F Sector G AB52900 HVAC 2nd fix - B2F Sector G B1/F - Zone E & Zone G (Sector A) General Builders' Work	69		Sen-17 12-	-Oct-17	26-Oct-17	0%	(1%			112						1 1
HVAC System AB52890 HVAC 1st fix - B2F Sector G AB52900 HVAC 2nd fix - B2F Sector G B1/F - Zone E & Zone G (Sector A) General Builders' Work AB19130 Steel Post	69	02-Sep-17 15-	-		26-Oct-17	0%	0%								_	
HVAC System AB52890 HVAC 1st fix - B2F Sector G AB52900 HVAC 2nd fix - B2F Sector G B1/F - Zone E & Zone G (Sector A) General Builders' Work AB19130 Steel Post AB19140 Blockwall	14 14	02-Sep-17 15- 16-Sep-17 29-	-Sep-17 27-	-Oct-17	10-Nov-17	0%	0%	-39								<u> </u>
HVAC System AB52890 HVAC 1st fix - B2F Sector G AB52900 HVAC 2nd fix - B2F Sector G B1/F - Zone E & Zone G (Sector A) General Builders' Work AB19130 Steel Post AB19140 Blockwall AB19150 Wall Plastering	14 14 21	02-Sep-17 15- 16-Sep-17 29- 30-Sep-17 22-	-Sep-17 27- -Oct-17 11-	-Oct-17 -Nov-17	10-Nov-17 01-Dec-17	0% 0%	0% 0%	-39 -39								
HVAC System AB52890 HVAC 1st fix - B2F Sector G AB52900 HVAC 2nd fix - B2F Sector G B1/F - Zone E & Zone G (Sector A) General Builders' Work AB19130 Steel Post AB19140 Blockwall AB19150 Wall Plastering AB19160 Floor Screeding	14 14 21	02-Sep-17 15- 16-Sep-17 29-	-Sep-17 27- -Oct-17 11-	-Oct-17 -Nov-17	10-Nov-17 01-Dec-17	0%	0%	-39							_	
HVAC System AB52890 HVAC 1st fix - B2F Sector G AB52900 HVAC 2nd fix - B2F Sector G B1/F - Zone E & Zone G (Sector A) General Builders' Work AB19130 Steel Post AB19140 Blockwall AB19150 Wall Plastering	14 14 21	02-Sep-17 15- 16-Sep-17 29- 30-Sep-17 22-	-Sep-17 27- -Oct-17 11-	-Oct-17 -Nov-17	10-Nov-17 01-Dec-17	0% 0%	0% 0%	-39 -39								
HVAC System AB52890 HVAC 1st fix - B2F Sector G AB52900 HVAC 2nd fix - B2F Sector G B1/F - Zone E & Zone G (Sector A) General Builders' Work AB19130 Steel Post AB19140 Blockwall AB19150 Wall Plastering AB19160 Floor Screeding General BS Installation	14 14 21 21	02-Sep-17 15- 16-Sep-17 29- 30-Sep-17 22-	-Sep-17 27- -Oct-17 11- -Nov-17 25-	-Oct-17 -Nov-17 -Nov-17	10-Nov-17 01-Dec-17 15-Dec-17	0% 0% 0%	0% 0%	-39 -39								

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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ry ID Activity Name	CMWP Dur.	P CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish		Complete		Comments / Mitigating Measures	1021	July 22 09 16 2	3 30 06	August 23 6 13 20	Septem 24 27 03 10		October 25 8 15 22	2 2
AB52950 P&D 1st fix - B1F Sector A	30	30-Sep-17		11-Nov-17	10-Dec-17	0%	0%	-39		102	00 10 2	.5 00 0.	0 10 20	27 00 10		0 10 22	#
FS System							,										- '
AB52980 FS 1st fix - B1F Sector A	30	30-Sep-17	01-Nov-17	11-Nov-17	10-Dec-17	0%	0%	-39							+	-	÷
HVAC System																	
AB53010 HVAC 1st fix - B1F Sector A	60	30-Sep-17	01-Dec-17	11-Nov-17	12-Jan-18	0%	0%	-39								1 1	Ŧ
B1/F - Zone H, Zone G, Zone J, Zone K & Zone L (Sector B)																	'
Transformer Room C																	
Builders' Work	_						221							 -			
AB21130 Construct plinth		29-Sep-17			06-Dec-17	0%	0%	-61									
AB21140 Wall rendering	9			07-Dec-17	15-Dec-17	0%	0%	-61							-	-	
AB21150 Wall tiling (1.5m high)	10			16-Dec-17	27-Dec-17	0%	0%	-61									
AB21160 Floor screeding	6	25-Oct-17	31-Oct-17	28-Dec-17	03-Jan-18	0%	0%	-61								-	+
AHU Room Builders' Work																	4
AB53180 Steel Post	7	29-Sen-17	07-Oct-17	02-Dec-17	08-Dec-17	0%	0%	-61									
AB53190 Blockwall	14	· ·		09-Dec-17	22-Dec-17	0%	0%	-61									
AB53200 Wall Plastering		22-Oct-17			08-Jan-18			-61									1
ELV	14	22-001-17	03-1104-17	23-060-17	00-1411-10	0%	0%	-01									T
Builders' Work														1			†
AB53230 Steel Post	7	29-Sep-17	07-Oct-17	02-Dec-17	08-Dec-17	0%	0%	-61						AB5	3230 —		
AB53240 Blockwall	7	08-Oct-17	14-Oct-17	09-Dec-17	15-Dec-17	0%	0%	-61							AB53240 =	-	-
AB53250 Wall Plastering	7	15-Oct-17	21-Oct-17	16-Dec-17	22-Dec-17	0%	0%	-61							AB53250) <u> </u>	-
AB53260 Floor Screeding	10	22-Oct-17	01-Nov-17	23-Dec-17	04-Jan-18	0%	0%	-61							AB5	3260 —	_
ICT									J			-		1		111	1
Builders' Work					1												
AB53280 Steel Post	7	29-Sep-17			08-Dec-17	0%	0%	-61						AB5	3280		
AB53290 Blockwall	7	08-Oct-17	14-Oct-17	09-Dec-17	15-Dec-17	0%	0%	-61							AB53290 =	1 1	
AB53300 Wall Plastering	7	15-Oct-17	21-Oct-17	16-Dec-17	22-Dec-17	0%	0%	-61						<u> </u>	AB53300) 🗀	
AB53310 Floor Screeding	10	22-Oct-17	01-Nov-17	23-Dec-17	04-Jan-18	0%	0%	-61							AB5	3310 —	÷
ELV Lead-in Room																	
Builders' Work AB53330 Steel Post	7	20 San 17	07 Oct 17	02-Dec-17	08-Dec-17	0%	0%	61						AR5	3330		
AB53340 Blockwall	7	· ·					0%	-61						Abj	AB53340 =		
	7			09-Dec-17	15-Dec-17	0%	0%	-61									
AB53350 Wall Plastering	7			16-Dec-17	22-Dec-17	0%	0%	-61							AB53350	3360 —	
AB53360 Floor Screeding	10	22-Oct-17	01-Nov-1/	23-Dec-17	04-Jan-18	0%	0%	-61							ABS	3360 ===	Ŧ
31/F - Zone A1, Zone A4 & Zone A5 (Sector C) Plantrooms																	
Transformer Room B														ļļ.iii.			
Builders' Work							221										
AB16680 Construct plinth	_	20-May-17	-		02-Aug-17	100%	0%	-68									
AB16710 Floor screeding	4	05-Jun-17			01-Aug-17	100%	0%	-53					_				
AB16720 Installation of cable trench cover	10			02-Aug-17	11-Aug-17	100%	0%	-53				417	-				
AB16730 Sealer on ceiling soffit & application of epoxy paint on w	6	19-Jun-17	24-Jun-17	29-Apr-17 A	30-Jul-17	100%	80%	-34		ļ		- [-		ļļ ļ -			
BS Installation	1.4	1E May: 17	20 140: 17	1E May 17 A	00 4 17	100%	200/	70	Waiting for completion of ADME handquarkers to AAED								-
AB16740 Transformer Room B - MEP 2nd fix		-		15-May-17 A		100%	20%		Waiting for completion of ABWF handover back to MEP								
AB16750 Inpection by CLP	-	01-Jun-17	14-Jun-17	_	23-Aug-17	100%	0%	-68						"/O.T.	14-1010-00	- 17	
AB53500 H/O TX Room B to CLP	0	15-Jun-17		23-Aug-17		100%	0%	-68						H/O TX Room E	to CLP, 23-Au	3-1/	j
AB53510 CLP Installation for TX Room B	90			23-Aug-17				-68						·			
AB53520 TX Room B Power ON	0		20-Sep-17		30-Nov-17	0%	0%	-68							♦		-
Final Finishes AB16760 Final coat of paint on ceiling & wall	2	21-Sep-17	22 Can 17	01 Dec 17	03-Dec-17	0%	09/	-68						AB16760			
·			· ·				0%							AB16760			-
AB16770 Door & ironmongeries installation	3	24-5ep-17	∠o-5ep-1/	04-Dec-17	06-Dec-17	0%	0%	-68						ADIO	U 📮		-
Transformer Room A Builders' Work																	
AB16780 Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68									-
AB16800 Wall tiling (1.5m high)		25-May-17			05-Jul-17 A	100%	100%	-29		 		41					
AB16810 Floor screeding	4	05-Jun-17			01-Aug-17	100%	0%	-53				 					
AB16820 Installation of cable trench cover	10	09-Jun-17			11-Aug-17	100%	0%	-53					-				-
AB16830 Sealer on ceiling soffit & application of epoxy paint on w	6			29-Apr-17 A	30-Jul-17	100%	80%	-34				-		 			÷
	J	13-Juil-17	∠¬ Juli-1/	25 Apr-17 A	30-Jul-17	100/0	3070	- J- +									-
BS Installation												1	1 1	1 11 1 1	1 1 1	1 1	
AB16840 Transformer Room A - MEP 2nd fix	14	25-Jun-17	09-Jul-17	15-May-17 A	07-Aug-17	100%	30%	-29	Waitng for completion of ABWF work handover back to MEP	<u> </u>	; :	1 :				1 1	- 1
	14 14			15-May-17 A 07-Aug-17		100% 100%	30% 0%	-29 -29	Waiting for completion of ABWF work handover back to MEP			-					

Mth22 (31 July 2017)

Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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Activity ID Activity Name CMWP -Planned Actual % Finish Comments / Mitigating Measures R0.D5 Start -R0 D5 Forecast Forecast Finish B/L % Complete Variance 02 | 09 | 16 | 23 | 30 | 06 | 13 | 20 | 27 | 03 | 10 | 17 | 24 | 01 | 08 | 15 | 22 | 29 | 05 | 12 Finish Start (+/-d)AB53540 CLP Installation for TX Room A 24-Jul-17 23-Oct-17 21-Aug-17 22-Nov-17 AB53550 TX Room A Power ON 0 23-Oct-17 0% 0% -37 30-Nov-17 Final Finishes AB16860 = AB16860 Final coat of paint on ceiling & wall 24-Oct-17 26-Oct-17 01-Dec-17 03-Dec-17 0% -37 AB16870 Door & ironmongeries installation 27-Oct-17 30-Oct-17 07-Dec-17 -40 ΔB16870 -LV Switch Room 1 & 2 **Builders' Work** AB16890 Wall rendering 20-May-17 28-May-17 11-May-17 A 17-Jul-17 A AB16900 Wall tiling (1.5m high) 29-May-17 08-Jun-17 29-Jul-17 07-Aug-17 100% 0% -59 -47 AB16910 Floor screeding 4 09-Jun-17 | 12-Jun-17 | 25-Jul-17 A 30-Jul-17 100% 50% AB16920 Sealer on ceiling soffit & application of epoxy paint on w 6 | 13-Jun-17 | 18-Jun-17 | 26-Jun-17 A | 19-Jul-17 A 100% 100% -29 AB16930 LV Switch Room 1 & 2 - MEP 2nd fix 14 19-Jun-17 03-Jul-17 29-Jul-17 11-Aug-17 100% 0% -39 AB16940 LV Switch Room 1 & 2 - Main Switch Board 1 & 2 Site Tes 8 04-Jul-17 11-Jul-17 12-Aug-17 19-Aug-17 100% 0% -39 AB53560 LV Switch Room 1 & 2 - Install Main Switch Board 1 & 2 . 3560 -60 12-Jul-17 09-Sep-17 20-Aug-17 20-Oct-17 28.33% 0% -39 Final Finishes AB16950 Final coat of paint on ceiling & wall 3 10-Sep-17 12-Sep-17 21-Oct-17 23-Oct-17 AB16950 -**CBS Room Builder's Work** AB16970 Construct plinth 20-May-17 24-May-17 29-Jul-17 0% -68 02-Aug-17 100% -68 AB16980 Wall rendering 25-May-17 03-Jun-17 03-Aug-17 11-Aug-17 100% 0% AB16990 Wall tiling (1.5m high) 04-Jun-17 | 13-Jun-17 | 12-Aug-17 21-Aug-17 100% 0% -68 AB17000 Floor screeding 14-Jun-17 | 17-Jun-17 | 22-Aug-17 25-Aug-17 100% -68 AB17010 Sealer on ceiling soffit & application of epoxy paint on w 6 18-Jun-17 23-Jun-17 26-Aug-17 0% -68 31-Aug-17 100% BS Installation AB17020 CBS Room - MFP 2nd fix 24-Jun-17 08-Jul-17 01-Sep-17 100% 0% -68 14-Sep-17 AB17030 CBS Room - CBS Installation & Termination 09-Jul-17 06-Sep-17 15-Sep-17 16-Nov-17 33.33% 0% -68 AB17035 CBS Room - T & C for CBS System 07-Sep-17 | 20-Sep-17 | 17-Nov-17 30-Nov-17 -68 Final Finishes AB17040 AB17040 Final coat of paint on ceiling & wall 3 21-Sep-17 23-Sep-17 01-Dec-17 03-Dec-17 0% 0% -68 Main I.T. Room **Builder's Work** AB53570 Construct plinth 20-May-17 24-May-17 29-Jul-17 02-Aug-17 100% 0% AB53580 Wall rendering 25-May-17 03-Jun-17 03-Aug-17 11-Aug-17 0% -68 AB53590 Wall tiling (1.5m high) 10 04-Jun-17 | 13-Jun-17 | 12-Aug-17 21-Aug-17 100% 0% -68 -68 AB53600 Floor screeding 4 14-Jun-17 17-Jun-17 22-Aug-17 በ% 25-Aug-17 100% AB53610 Sealer on ceiling soffit & application of epoxy paint on w 6 18-Jun-17 | 23-Jun-17 | 26-Aug-17 31-Aug-17 100% 0% -68 **RS** Installation AB17070 Main I.T. Room - MEP 2nd fix 14 24-Jun-17 08-Jul-17 01-Sep-17 14-Sep-17 100% AB17080 Main I.T. Room - MEP Final fix 09-Jul-17 22-Jul-17 15-Sep-17 28-Sep-17 100% 0% -68 80 Final Finishes AB17090 = 3 23-Jul-17 25-Jul-17 29-Sep-17 01-Oct-17 100% AB17090 Final coat of paint on wall 0% -68 Builder's Work AB53620 Construct plinth 20-May-17 24-May-17 29-Jul-17 02-Aug-17 0% AB53630 Wall rendering 25-May-17 03-Jun-17 03-Aug-17 11-Aug-17 100% 0% -68 AB53640 Wall tiling (1.5m high) 04-Jun-17 | 13-Jun-17 | 12-Aug-17 21-Aug-17 100% 0% -68 -68 AB53650 Floor screeding 14-Jun-17 17-Jun-17 22-Aug-17 25-Aug-17 100% 0% AB53660 Sealer on ceiling soffit & application of epoxy paint on w 6 18-Jun-17 23-Jun-17 26-Aug-17 31-Aug-17 0% -68 **BS** Installation AB17130 TBE Room - MEP 2nd fix 24-Jun-17 08-Jul-17 01-Sep-17 14-Sep-17 100% 0% -68 AB17140 TBF Room - MFP final fix 09-Jul-17 | 22-Jul-17 | 15-Sep-17 100% 0% -68 40 = 28-Sep-17 Final Finishes AB17150 = AB17150 Final coat of paint on wall 23-Jul-17 25-Jul-17 29-Sep-17 01-Oct-17 100% 0% AB17160 Sealer on floor 26-Jul-17 28-Jul-17 100% 0% -68 AB17160 03-Oct-17 06-Oct-17 ELV Builders' Work AB53670 Construct plinth 20-May-17 24-May-17 29-Jul-17 02-Aug-17 100% 0% -68 -68 0% AB53680 Wall rendering 25-May-17 03-Jun-17 11-Aug-17 100% AB53690 Wall tiling (1.5m high) 21-Aug-17 0% -68 AB53700 Floor screeding 14-Jun-17 17-Jun-17 22-Aug-17 25-Aug-17 100% 0% -68 AB53710 Sealer on ceiling soffit & application of epoxy paint on w 6 18-Jun-17 23-Jun-17 26-Aug-17 31-Aug-17 100% -68

Layout Name: 01) CMWP - 3MRP (M22)

File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)

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ID Activity Name	CMWP		CMWP	Actual /	Actual / Forecast Finish	Planned			H-	22 22		August 23	September 24	October 25	
	Dur.	R0.D5 Start	-R0.D5 Finish	Forecast Start	I DIECAST FINISM	Complete	Complete	(+/-d)		02 09 16	23 30 0	6 13 20 27 0			22
AB17190 ELV Room - MEP 2nd fix	_	24-Jun-17		· ·	•	100%	0%	-68		-					-
AB17200 ELV Room - Install ELV system	30	09-Jul-17	07-Aug-17	15-Sep-17	16-Oct-17	66.67%	0%	-68	12:0	0					
Final Finishes	2	00 4 47	10 4 17	17.04.17	10 0- 17	00/	00/	60			B17210 =	_			
AB17210 Final coat of paint on ceiling & wall		08-Aug-17				0%	0%	-68			1 1				
AB17220 Sealer on floor	3	11-Aug-17	13-Aug-1/	20-Oct-17	22-Oct-17	0%	0%	-68			AB17220	7			
ICT Riser Builders' Work															
AB53720 Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68							
AB53730 Wall rendering	9	25-May-17	03-Jun-17	03-Aug-17	11-Aug-17	100%	0%	-68				•			
AB53740 Wall tiling (1.5m high)	10	04-Jun-17	13-Jun-17	12-Aug-17	21-Aug-17	100%	0%	-68							
AB53750 Floor screeding	4	14-Jun-17	17-Jun-17	22-Aug-17	25-Aug-17	100%	0%	-68							
AB53760 Sealer on ceiling soffit & application of epoxy paint on w	6	18-Jun-17	23-Jun-17	26-Aug-17	31-Aug-17	100%	0%	-68							
BS Installation															
AB17250 ICT Riser - MEP 2nd fix	_	24-Jun-17		·	•		0%	-68	<u> </u>	-					
AB17260 ICT Riser - MEP final fix	14	09-Jul-17	22-Jul-17	15-Sep-17	28-Sep-17	100%	0%	-68	12:6	0				'	
Final Finishes	_	22 =	25 1 1 1 =	20.0	04.0 : :=	40001	624	60		A D4 73 70					
AB17270 Final coat of paint on wall	3			29-Sep-17		100%	0%	-68		AB17270				T.	}
AB17280 Sealer on floor	3	26-Jul-17	28-Jul-17	03-Oct-17	06-Oct-17	100%	0%	-68		AB17280	7				
General Builders' Work AB16620 Steel Post	10	01-Oct-17	12-∩ct-17	04-Dec-17	14-Dec-17	0%	0%	-61							
AB16630 Blockwall		13-Oct-17			30-Dec-17	0%	0%	-61							_
AB16640 Wall Plastering		27-Oct-17				0%	0%	-61							
General BS Installation	21	27-UU-17	11-MOA-11	30-DEC-17	71-1411-19	070	U 70	-01							
Electrical System		,													
AB53380 MEP 1st fix - B1F Sector C	30	27-Oct-17	26-Nov-17	30-Dec-17	30-Jan-18	0%	0%	-61							÷
Plumbing & Drainage															
AB53410 P&D 1st fix - B1F Sector C	30	27-Oct-17	26-Nov-17	30-Dec-17	30-Jan-18	0%	0%	-61							
FS System AB53440 FS 1st fix - B1F Sector C	30	27-Oct-17	26-Nov-17	30-Dac-17	30-lan-19	0%	0%	-61							
HVAC System	30	27-000-17	20-140A-1	20-DEC-17	20-1011-10	070	U /0	01							1
AB53470 HVAC 1st fix - B1F Sector C	30	27-Oct-17	26-Nov-17	30-Dec-17	30-Jan-18	0%	0%	-61							4
B1/F - Zone D2 & Zone N (Sector D)	_														
Plantrooms Carriageway I V Switch Boom (Concern Area 12)															
Carriageway LV Switch Room (Concern Area 13) Builders' Work															
AB53890 Construct plinth	5	15-Aug-17	19-Aug-17	22-Aug-17	26-Aug-17	0%	0%	-7			AB5389	00 🕳 💳			
AB53900 Wall rendering		20-Aug-17				0%	0%	-7				3900			- 1
AB53910 Wall tiling (1.5m high)		29-Aug-17			-	0%	0%	-7				AB53910	, 		
AB53920 Floor screeding		-		· ·	18-Sep-17		0%	-7				AB53920	<u> </u>		
AB53930 Sealer on ceiling soffit & application of epoxy paint on w		12-Sep-17				0%	0%	-7					so — —		
BS Installation			•	·	•										
AB20540 Carriageway LV Switch Room - MEP 2nd fix	14	19-Sep-17	03-Oct-17	26-Sep-17	11-Oct-17	0%	0%	-7			[]	AB	20540 ——		
AB20550 Carriageway LV Switch Room - Site test for LV Switchboa	8	04-Oct-17	12-Oct-17	12-Oct-17	19-Oct-17	0%	0%	-7					AB2055	50	
AB20555 Carriageway LV Switch Room - Install Carriageway LV Swi	60	13-Oct-17	12-Dec-17	20-Oct-17	19-Dec-17	0%	0%	-7					Al	B20555 🕂 💳	=
B1/F - Zone GFT5 (Sector F)															
General Builders' Work AB18650 Steel Post	10	22-Jul-17	31-Jul-17	11-Sen-17	21-Sep-17	70%	0%	-52							
AB18660 Blockwall						0%	0%	-52 -52				<u></u>		<u></u>	
AB18670 Wall Plastering		01-Aug-17 15-Aug-17				0%	0%	-52 -52			ΔR1 86	0			
AB18680 Floor Screeding		29-Aug-17				0%	0%	-52 -52			WD100	AB18680			_
General BS Installation	21	23-Aug-1/	10-26h-17	21-OCC-1/	17-1101-1/	070	U 70	-J2				401000			
Electrical System														<u>.</u>	
AB53940 MEP 1st fix - B1F Sector F	30	15-Aug-17	13-Sep-17	07-Oct-17	07-Nov-17	0%	0%	-52							
AB53950 MEP 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52						1 1 1	÷
Plumbing & Drainage															
AB53970 P&D 1st fix - B1F Sector F		15-Aug-17				0%	0%	-52					-		
AB53980 P&D 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52			[.]				=
FS System	20	15 4 1-	12 0 17	07.0-4.17	07.11 47	00/	00/	F2							į
AB54000 FS 1st fix - B1F Sector F		15-Aug-17				0%	0%	-52							
AB54010 FS 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52							$\overline{}$
AB54030 HVAC 1st fix - B1F Sector F	30	15-Aug-17	13-Sen-17	07-0ct-17	07-Nov-17	0%	0%	-52							i
AB54040 HVAC 2nd fix - B1F Sector F		13-Aug-17 14-Sep-17						-52 -52							}
		14-560-17	21-O(f-T)	0/-INOV-1/	ZZ-DEC-1/	0%	0%	- 1/	110		- 1 T				$\overline{}$

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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ity ID Activity Name	CMWF Dur.		Actual / Forecast	Actual / Forecast Finis		Actual % Complete	Finish Comments / Mitigating Measures	July Augus 22 23	24 25 2
Carriageway SEF Room		Finish	Start		Complete		(+/-d)	02 09 16 23 30 06 13	20 27 03 10 17 24 01 08 15 22 29 (
Builders' Work									
AB18690 Sealer on ceiling soffit & on wall	7	19-Sep-17 25-Sep-17	12-Nov-17	19-Nov-17	0%	0%	-52		AB18690
BS Installation	1.4	26 Can 17 11 Oct 17	10 Nav. 17	02 Dec 17	00/	00/	F2		AB18700
AB18700 Carriageway SEF Room - MEP 2nd fix		26-Sep-17 11-Oct-17			0%	0%	-52		AB18700 AB18710
AB18710 Carriageway SEF Room - MEP final fix Final Finishes	14	12-Oct-17 25-Oct-17	03-Dec-17	17-Dec-17	0%	0%	-52		AB18710
AB18720 Final coat of paint on wall	3	26-Oct-17 29-Oct-17	17-Dec-17	20-Dec-17	0%	0%	-52		AB18720 ➡
Master Meter Room		20 000 21 20 000 21							;
Builders' Work									
AB18750 Sealer on ceiling soffit & on wall	7	26-Sep-17 03-Oct-17	19-Nov-17	26-Nov-17	0%	0%	-52		AB18750 —
BS Installation	1.4	04 Oct 17 19 Oct 17	26 Nov 17	10 Dec 17	00/	00/	-52		AP19760
AB18760 Master Meter Room - MEP 2nd fix		04-Oct-17 18-Oct-17			0%	0%			AB18760 ————————————————————————————————————
AB18770 Master Meter Room - MEP final fix Generator & Fuel Tanks	14	19-Oct-17 02-Nov-17	10-Dec-17	24-Dec-17	0%	0%	-52		AB18//0
Builders' Work									,
AB54060 Waterproofing & water test	12	22-Jul-17 02-Aug-17	7 11-Sep-17	23-Sep-17	58.33%	0%	-52	AB54060	
AB54070 Plastering work (inside tank)	10	03-Aug-17 12-Aug-17	23-Sep-17	04-Oct-17	0%	0%	-52	AB5407 <mark>0</mark>	
AB54080 Wall & floor tiling	14	13-Aug-17 26-Aug-17	04-Oct-17	19-Oct-17	0%	0%	-52	AB\$4080	<u> </u>
AB54090 Application of sealer on soffit (outside tank)	7	27-Aug-17 02-Sep-17	19-Oct-17	26-Oct-17	0%	0%	-52	AB540	90
AB54100 Cat ladder	7	03-Sep-17 09-Sep-17	26-Oct-17	03-Nov-17	0%	0%	-52	AI	354100
AB54110 Hatch cover	7	10-Sep-17 16-Sep-17		10-Nov-17	0%	0%	-52		AB54110
Oil Pump Room & Day Tanks	'						·		
Builder's Work		22 14 47 22 1	1 11 2 :=	22.0	EC 2571	001	F2	ASSTAGE	
AB54120 Waterproofing & water test	12		· · · · · · · · · · · · · · · · · · ·	•	58.33%	0%	-52	AB54120	
AB54130 Plastering work (inside tank)		03-Aug-17 12-Aug-17	· ·	04-Oct-17	0%	0%	-52	AB54130 ——	
AB54140 Wall & floor tiling		1 10 1 10		19-Oct-17	0%	0%	-52	AB54140 —	
AB54150 Application of sealer on soffit (outside tank)	7	27-Aug-17 02-Sep-17		26-Oct-17	0%	0%	-52		
AB54160 Cat ladder	7	03-Sep-17 09-Sep-17		03-Nov-17	0%	0%	-52		354100
AB54170 Hatch cover	7	10-Sep-17 16-Sep-17	03-Nov-17	10-Nov-17	0%	0%	-52		AB54170 —
BS Installation AB18880 Oil Pump Room - MEP 2nd fix	14	03-Sep-17 16-Sep-17	26-Oct-17	10-Nov-17	0%	0%	-52	Δ1	318880
AB18890 Oil Pump Room - Install Oil Pump Set & SAT		17-Sep-17 18-Oct-17			0%	0%	-52		AB18890
Final Finishes	30	17-3ep-17 18-0ct-17	10-1100-17	10-Dec-17	076	076	-52		
AB18900 Final coat of paint on wall	3	19-Oct-17 21-Oct-17	10-Dec-17	13-Dec-17	0%	0%	-52		AB18900 □
AB18910 Sealer on floor	3	22-Oct-17 24-Oct-17	13-Dec-17	16-Dec-17	0%	0%	-52		AB18910 =
AB18920 Door & ironmongeries installation	3	25-Oct-17 27-Oct-17	16-Dec-17	19-Dec-17	0%	0%	-52		AB18920 =
EV Charger Meter Room)			'					
Builder's Work	_				221	221			A 74 70 20
AB18930 Sealer on ceiling soffit & application of epoxy paint of	n w 7	26-Sep-17 03-Oct-17	19-Nov-17	26-Nov-17	0%	0%	-52		AB18930 —
BS Installation AB18940 EV Charger Meter Room - MEP 2nd fix	1/	04-Oct-17 18-Oct-17	26-Nov-17	10-Dec-17	0%	0%	-52		AB18940
AB18950 EV Charger Meter Room - MEP 3rd fix		19-Oct-17 02-Nov-17	_	-		0%	-52		AB18950
DG Store	17	15 000 17 02 1000 17	10 Bee 17	24 Bec 17	070	070	32		,
Builders' Work									
AB18990 Sealer on ceiling soffit & application of epoxy paint of	n w 7	04-Oct-17 11-Oct-17	26-Nov-17	03-Dec-17	0%	0%	-52		AB18990
BS Installation	4.0	12 0+ 17 25 0 : 17	02 0 47	47 D = 47	00/	00%	F2		Apricago
AB19000 DG Store - MEP 2nd fix		12-Oct-17 25-Oct-17			0%	0%	-52		AB19000
AB19010 DG Store - MEP final fix	14	26-Oct-17 09-Nov-17	1/-Dec-17	U3-Jan-18	0%	0%	-52		AB19010
_B1/F - Zone GFU2 (Sector G) Plantrooms									
RDE Transformer Room									
Builders' Work AB18060 Construct plinth	5	08-Jul-17 12-Jul-17	29-Jul-17	02-Aug-17	100%	0%	-21	p60 🚍	
AB18070 Wall rendering	8	13-Jul-17 20-Jul-17				0%	-21	18070	
							-21 -21	AB18080	,
AB18080 Wall tiling (1.5m high)	10				80%	0%		AB18080 AB18090	
AB18090 Floor screeding	8	31-Jul-17 07-Aug-17		28-Aug-17	0%	0%	-21		
AD10100 Installation of call a transfer	4	08-Aug-17 11-Aug-17			0%	0%	-21	AB18100 =	, -
AB18100 Installation of cable trench cover		40 4 - 47 47 1		07.0	00/		4.1	: : : A \$ 18110 ←	
AB18110 Sealer on ceiling soffit & application of epoxy paint of		12-Aug-17 17-Aug-17	02-Sep-17	07-Sep-17	0%	0%	-21		
AB18110 Sealer on ceiling soffit & application of epoxy paint c BS Installation	nw 6								
AB18110 Sealer on ceiling soffit & application of epoxy paint of BS Installation AB18120 RDE Transformer Room - MEP 2nd fix	n w 6	18-Aug-17 31-Aug-17	7 08-Sep-17	21-Sep-17	0%	0%	-21	AB18120 =	
AB18110 Sealer on ceiling soffit & application of epoxy paint c BS Installation	n w 6	18-Aug-17 31-Aug-17	7 08-Sep-17	21-Sep-17				AB18120 =	18130 + H/O RDE TX Roon

Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22)

Mth22 (31 July 2017)

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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

Activity ID Activity Name Planned Actual % Finish Comments / Mitigating Measures 26 R0.D5 Start -R0 D5 Forecast Forecast Finish B/L % Complete Variance Finish Start Complete LV Switch Room **Builder's Work** AB18160 Construct plinth 12-Jul-17 29-Jul-17 02-Aug-17 AB18170 Wall rendering 13-Jul-17 21-Jul-17 03-Aug-17 11-Aug-17 100% 0% -21 AB18180 Wall tiling (1.5m high) AB18180 = 0% -21 22-Jul-17 | 31-Jul-17 | 12-Aug-17 21-Aug-17 70% AB18190 AB18190 Floor screeding 4 01-Aug-17 04-Aug-17 22-Aug-17 25-Aug-17 0% 0% -21 AB18200 Sealer on ceiling soffit & application of epoxy paint on w 7 05-Aug-17 11-Aug-17 26-Aug-17 -21 AB18200 01-Sep-17 AB18210 RDF IV Switch Room - MEP 2nd fix 14 | 12-Aug-17 | 25-Aug-17 | 02-Sep-17 -21 15-Sep-17 0% -21 AB18220 -AB18220 RDF IV Switch Room - Site test for IV Switchboard 26-Aug-17 02-Sep-17 16-Sep-17 0% 0% 23-Sep-17 AB18225 RDE LV Switch Room - Main LV Switchboard Installation 60 03-Sep-17 04-Nov-17 24-Sep-17 25-Nov-17 0% -21 AB18225 **ELV Room Builder's Work** AB18370 Sealer on ceiling soffit & on wall 7 12-Sep-17 18-Sep-17 04-Oct-17 11-Oct-17 0% 0% -21 AB18370 — BS Installation AB18380 = AB18380 ELV Room - MEP 2nd fix 19-Sep-17 03-Oct-17 12-Oct-17 0% 0% -21 25-Oct-17 AB18390 = AB18390 ELV Room - Install ELV System 25-Nov-17 0% -21 Carriageway SEF Room AB18250 Sealer on ceiling soffit & on wall 7 12-Sep-17 18-Sep-17 04-Oct-17 11-Oct-17 AB18250 — BS Installation AB18260 Carriageway SEF Room - MEP 2nd fix 14 19-Sep-17 03-Oct-17 12-Oct-17 AB18260 = 25-Oct-17 0% 0% -21 AB18270 = AB18270 Carriageway SEF Room - MEP final fix 14 04-Oct-17 18-Oct-17 26-Oct-17 09-Nov-17 0% 0% -21 AB18280 Final coat of paint on wall 19-Oct-17 | 21-Oct-17 | 10-Nov-17 AB18280 = 12-Nov-17 AB18290 🕳 AB18290 Sealer on floor 22-Oct-17 24-Oct-17 13-Nov-17 15-Nov-17 0% 0% -21 RDE ELE Room & Lobby Builders' Work AB18310 -7 19-Sep-17 25-Sep-17 12-Oct-17 18-Oct-17 AB18310 Sealer on ceiling soffit & on wall 0% 0% -21 BS Installation AB18320 RDE ELE Room & Lobby - MEP 2nd fix -21 AB18320 26-Sep-17 | 11-Oct-17 | 19-Oct-17 02-Nov-17 AB18330 = AB18330 RDE ELE Room & Lobby - MEP final fix 12-Oct-17 25-Oct-17 03-Nov-17 0% -21 16-Nov-17 Final Finishes AB18340 = AB18340 Final coat of paint on wall 3 26-Oct-17 29-Oct-17 17-Nov-17 19-Nov-17 0% -21 **Builders' Work** AB18430 Sealer on ceiling soffit & on wall 7 19-Sep-17 25-Sep-17 12-Oct-17 18-Oct-17 AB18430 -**BS** Installation AB18440 ICT Room - MEP 2nd fix 26-Sep-17 11-Oct-17 19-Oct-17 AB18440 02-Nov-17 0% 0% -21 AB18450 ICT Room - MEP final fix AB18450 📥 14 12-Oct-17 25-Oct-17 03-Nov-17 16-Nov-17 0% -21 Final Finishes AB18460 Final coat of paint on wall 3 26-Oct-17 29-Oct-17 17-Nov-17 19-Nov-17 0% -21 AB18460 = **Lighting Control Centre** AB18490 AB18490 Sealer on ceiling soffit & on wall 7 26-Sep-17 03-Oct-17 19-Oct-17 25-Oct-17 -21 AB18500 Lighting Control Centre - MEP 2nd fix 14 04-Oct-17 18-Oct-17 26-Oct-17 0% 0% -21 AB18500 = 09-Nov-17 AB18510 = AB18510 Lighting Control Centre - MEP 3rd fix 19-Oct-17 | 02-Nov-17 | 10-Nov-17 23-Nov-17 0% 0% -21 AB18020 Steel Post 08-Jul-17 17-Jul-17 29-Jul-17 07-Aug-17 100% 0% -21 18-Jul-17 07-Aug-17 08-Aug-17 AB18030 AB18030 Blockwall 52.38% 0% -21 28-Aug-17 AB18040 = AB18040 Wall Plastering 08-Aug-17 28-Aug-17 29-Aug-17 18-Sep-17 0% 0% -21 AB18050 = AB18050 Floor Screeding 29-Aug-17 11-Sep-17 19-Sep-17 03-Oct-17 0% 0% -21 Conoral BS Inc AB54180 MEP 1st fix - LGF Sector G 08-Aug-17 06-Sep-17 29-Aug-17 27-Sep-17 0% 0% -21 AB54190 MEP 2nd fix - LGF Sector G 07-Sep-17 23-Oct-17 28-Sep-17 14-Nov-17 0% 0% -21 AB54190 AB54200 = AB54200 MEP Final fix - LGF Sector G 24-Oct-17 23-Nov-17 15-Nov-17 14-Dec-17 0% -21 Plumbing & Drainage AB54210 AB54210 P&D 1st fix - LGF Sector G 08-Aug-17 06-Sep-17 29-Aug-17 0% -21 27-Sep-17 0% AB54220 AB54220 P&D 2nd fix - LGF Sector G 07-Sep-17 23-Oct-17 28-Sep-17 14-Nov-17 0% 0% -21 AB54230 P&D Final fix - LGF Sector G 24-Oct-17 23-Nov-17 15-Nov-17 0% -21 AB54230 14-Dec-17 FS System AB54240 AB54240 FS 1st fix - LGF Sector G 08-Aug-17 06-Sep-17 29-Aug-17 27-Sep-17 0% 0% -21 AB54250 FS 2nd fix - LGF Sector G 45 07-Sep-17 23-Oct-17 28-Sep-17 0% -21 AB54250 14-Nov-17

Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22)

AB21990 Steel Post

AB22000 Blockwall

AB22010 Wall Plastering

AB22020 Floor Screeding

AB22030 Drywall (MEP consealed items, close up panel)

27-Jun-17 11-Jul-17

26-Jul-17 08-Aug-17

12-Jul-17

25-Jul-17

09-Aug-17 | 29-Aug-17 | 09-Sep-17

21 30-Aug-17 19-Sep-17 30-Sep-17

29-Jul-17

12-Aug-17

11-Aug-17

25-Aug-17

08-Sep-17

22-Oct-17

100%

100%

0%

0%

0%

0%

0%

-31

-31

-31

-31

2000

AB22010

AB22020 =

AB22030

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Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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/ ID Activity Name		CMWP		CMWP	Actual /	Actual /	Planned	Actual %	Finish	omments / Mitigating Measures	July		August		ober
		Dur.	R0.D5 Start	-R0.D5 Finish	Forecast Start	Forecast Finish	B/L % Complete	Complete	Variance (+/-d)	<u> </u>	22 02 09 16	23 30 06	23	24 2 7 03 10 17 24 01 08	5 15 22 2
Electrical System				FIIIISII	Start		Completer		(+/-u)		02 03 10	20 00 00	10 20 2	7 00 10 17 24 01 00	10 22 2
AB54570 MEP 1st fix - LG	Sector G	30	26-Jul-17	24-Aug-17	26-Aug-17	24-Sep-17	10%	0%	-31		AB54570				
AB54580 MEP 2nd fix - Lo	F Sector G	45	25-Aug-17	10-Oct-17	25-Sep-17	11-Nov-17	0%	0%	-31			AE	354580 -		
AB54590 MEP Final fix - I	GF Sector G		_		12-Nov-17	11-Dec-17	0%	0%	-31					AB54590 =	<u> </u>
Plumbing & Drainage															
AB54600 P&D 1st fix - LG	Sector G	30	26-Jul-17	24-Aug-17	26-Aug-17	24-Sep-17	10%	0%	-31		AB54600		-		
AB54610 P&D 2nd fix - L0	F Sector G				25-Sep-17	11-Nov-17	0%	0%	-31			AE	354610 –		
AB54620 P&D Final fix - I					12-Nov-17		0%	0%	-31					AB54620 -	
FS System	31 300001 0	30	11 000 17	10 1101 17	12 1101 17	11 Dec 17	070	070	31						
AB54630 FS 1st fix - LGF	ector G	30	26-Jul-17	24-Aug-17	26-Aug-17	24-Sep-17	10%	0%	-31		AB54630		<u> </u>		
AB54640 FS 2nd fix - LGF				10-Oct-17		11-Nov-17	0%	0%	-31			AE	354640 ==		
AB54650 FS Final fix - LG					12-Nov-17		0%	0%	-31					AB54650 —	<u> </u>
HVAC System	Sector G	30	11-000-17	10-1101-17	12-1101-17	11-Dec-17	070	070	-31					7.23 1030	
AB54660 HVAC 1st fix - L	GF Sector G	30	26-Jul-17	24-Aug-17	26-Aug-17	24-Sep-17	10%	0%	-31		AB54660		<u> </u>		
AB54670 HVAC 2nd fix - I					25-Sep-17	11-Nov-17	0%	0%	-31			ΔΕ	354670 -		<u> </u>
AB54680 HVAC Final fix -			_		12-Nov-17								34070	AB54680 =	
	LGF Sector G	30	11-001-17	10-1100-17	12-1100-17	11-Dec-17	0%	0%	-31					AD34000 L	1 1
Plantrooms M+ Water Tank															
AB22190 Waterproofing	works & water	12	27-Jun-17	09-Jul-17	29-Jul-17	09-Aug-17	100%	0%	-31		<u> </u>				
AB22200 Plastering work		10		19-Jul-17		19-Aug-17	100%	0%	-31	22	00				
AB22210 Wall & floor tili	· · · · · · · · · · · · · · · · · · ·			02-Aug-17		02-Sep-17	64.29%	0%	-31		AB22210 📥			-	
	ealer on soffit (outside tank)			09-Aug-17		02-Sep-17 09-Sep-17		0%	-31		AB22	220			
	earer on some (outside talik)				· ·	•	0%				1 1 1	AB22230 =			
AB22230 Cat ladder				16-Aug-17		16-Sep-17	0%	0%	-31		<i>'</i>	()	1 1 1		
AB22240 Hatch cover		7	17-Aug-17	23-Aug-17	17-Sep-17	23-Sep-17	0%	0%	-31			AB2222	10 —		
RDE Stair Pressurization I	oom														
Builder's Work AB22040 Sealer on ceilir	g soffit & epoxy paint on wall	7	20-Sen-17	26-Sen-17	23-Oct-17	30-Oct-17	0%	0%	-31					AB22040 —	
BS Installation	5 30 mt & epoxy paint on wan	,	20 3cp 17	20 3cp 17	25 000 17	30 000 17	070	070	J1					1.522510	
	rization Room - MEP 2nd fix	14	27-Sep-17	12-Oct-17	31-Oct-17	13-Nov-17	0%	0%	-31					AB22050 ———	
					14-Nov-17		0%	0%	-31					AB22060 =	1 1
LV Switch Room	IIIZALIOII NOOIII - IVIEF IIIIAI IIX	30	13-001-17	12-1100-17	14-1100-17	13-Dec-17	070	076	-31	<u> </u>				AB22000 L	
Builder's Work															
AB22100 Construct plint		5	27-Sep-17	01-Oct-17	31-Oct-17	04-Nov-17	0%	0%	-31					AB22100 📥	
AB22110 Wall rendering		9	03-Oct-17	12-Oct-17	05-Nov-17	13-Nov-17	0%	0%	-31					AB22110 ——	
AB22120 Wall tiling (1.5	n high)				14-Nov-17	23-Nov-17	0%	0%	-31					AB22120 🖨	
AB22130 Floor screeding					24-Nov-17	27-Nov-17	0%	0%	-31				11		30 📥
					28-Nov-17		0%	0%	-31						2140 =
- Podium ABWF & BS Inst		,	27-001-17	03-1100-17	28-1100-17	04-Dec-17	076	076	-31					702	2140 —
F - Zone A1 (Sector C)	anauon														
eneral Builders' Work															
AB23780 Wall Plastering		7	20-Jul-17	26-Jul-17	25-Sep-17	03-Oct-17	100%	0%	-67		AB23780 📥	-			
AB23790 Drywall (MEP o	onsealed items, close up panel)	14	27-Jul-17	09-Aug-17	03-Oct-17	18-Oct-17	14.29%	0%	-67		AB23790	-			•
AB23800 Floor Screeding		14	10-Aug-17	23-Aug-17	18-Oct-17	02-Nov-17	0%	0%	-67		1	AB 2 3800 □	<u> </u>		\rightarrow
eneral BS Installation			J	J		I.									
Electrical System														<u> </u>	<u>i</u> l.
AB54930 MEP 1st fix - GI	Sector C	30	20-Jul-17	18-Aug-17	25-Sep-17	27-Oct-17	30%	0%	-67		AB54930 📥		-		
AB54940 MEP 2nd fix - G	Sector C	45	19-Aug-17	03-Oct-17	27-Oct-17	12-Dec-17	0%	0%	-67			AB549	940	+++++	
AB54950 MEP Final fix - 0	F Sector C	30	04-Oct-17	04-Nov-17	12-Dec-17	14-Jan-18	0%	0%	-67					AB54950	-
Plumbing & Drainage															
AB54960 P&D 1st fix - GF	Sector C	30	20-Jul-17	18-Aug-17	25-Sep-17	27-Oct-17	30%	0%	-67		AB54960 📥		- -		
AB54970 P&D 2nd fix - G	Sector C	45	19-Aug-17	03-Oct-17	27-Oct-17	12-Dec-17	0%	0%	-67			AB549	70	+ + + + + 1 1	
AB54980 P&D Final fix - 0			_		12-Dec-17	14-Jan-18	0%	0%	-67					AB54980	1 1
FS System	-	- *		,			- / -		**						
AB54990 FS 1st fix - GFS	ector C	30	20-Jul-17	18-Aug-17	25-Sep-17	27-Oct-17	30%	0%	-67		AB54990 📥		<u> </u>		-
AB55000 FS 2nd fix - GF 5				03-Oct-17		12-Dec-17	0%	0%	-67			AB550	000		<u></u>
AB55010 FS Final fix - GF					12-Dec-17	14-Jan-18	0%		-67					AB55010	
	Jector C	30	04-001-17	04-1101-17	12-060-17	T#-1911-19	U 70	0%	-07					WD23010	
HVAC System AB55020 HVAC 1st fix - G	- Sector C	30	20-Jul-17	18-Aug-17	25-Sen-17	27-Oct-17	30%	0%	-67		AB55020 📥				—
					-					'	.555020	ADEEC	20		<u> </u>
AB55030 HVAC 2nd fix - 0			_		27-Oct-17	12-Dec-17	0%	0%	-67			AB550	Jau -		I
AB55040 HVAC Final fix -	GF Sector C	30	04-Oct-17	04-Nov-17	12-Dec-17	14-Jan-18	0%	0%	-67				.	AB55040	
Plantrooms															
MEP Rooms Builder's Work															
						09-Nov-17						1:1	23810		1 1

Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ivity ID Activity Name	CMWP Dur.		CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish		Actual % Complete		Comments / Mitigating Measures		July 22		August 23	Septemb 24		ctober 25	love
701 1111		rtorzo otant	Finish	Start	. 0.00001	Complete	Complete	(+/-d)		02	09 16	23 30 0	6 13 20	0 27 03 10 17	7 24 01 08	15 22	29
BS Installation AB23820 MEP Room - MEP 2nd fix	14	31-Aug-17 13	3-Sen-17	09-Nov-17	23-Nov-17	0%	0%	-67					AB238	20			;
AB23830 MEP Room - MEP final fix		14-Sep-17 2			07-Dec-17	0%	0%	-67					7.5230.	AB23830 -	<u> </u>		
Final Finishes	17	14 3cp 17 2.	7 3cp 17	25 1107 17	07 Bee 17	070	070	07									.
AB23840 Final coat of paint on wall	3	28-Sep-17 30	0-Sep-17	07-Dec-17	10-Dec-17	0%	0%	-67						AB238	40 🗖		
AB23850 Sealer on floor	3	01-Oct-17 0	4-Oct-17	10-Dec-17	13-Dec-17	0%	0%	-67						AB23	3850 📥		
AB23860 Door & ironmongeries installation	3	06-Oct-17 0	8-Oct-17	13-Dec-17	16-Dec-17	0%	0%	-67						A	B23860 📥		
Workshops, Storages & Offices																	
Storage AB23870 Application of sealer on wall, soffit and floor	7	24-Aug-17 30	0-Διισ-17	02-Nov-17	09-Nov-17	0%	0%	-67				A	B23870 -				
AB23880 Door & ironmongeries installation		01-Oct-17 0					0%	-36					525070		3880		,
1/F - Zone A2 (Sector C)	,	01 300 17	3 GCC 17	03 1101 17	10 1107 17	070	070	30									:
General Builders' Work		1															
AB25420 Maintenance platform @ 1M/F Sector C complete			0-Sep-17		25-Oct-17	0%	0%	-32						•	1 1 1	◆ i∨	/lai
AB25430 Wall Plastering		21-Sep-17 0			09-Nov-17	0%	0%	-32						AB25430			. T
AB25440 Drywall (MEP consealed items, close up panel)	21	07-Oct-17 2	7-Oct-17	09-Nov-17	30-Nov-17	0%	0%	-32						^	\B25440 		l
General BS Installation Electrical System																	
AB55410 MEP 1st fix - 1F Sector C	30	21-Sep-17 2	2-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32								 	÷
AB55420 MEP 2nd fix - 1F Sector C		23-Oct-17 22				0%	0%	-32									4
Plumbing & Drainage					1											<u> </u>	
AB55440 P&D 1st fix - 1F Sector C	30	21-Sep-17 2	2-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32							+++	\vdash \lnot	T
AB55450 P&D 2nd fix - 1F Sector C	30	23-Oct-17 22	2-Nov-17	25-Nov-17	27-Dec-17	0%	0%	-32									+
FS System	25	24.5 47.5-	2.0-1.17	25.0 : 45	25 N 45	001	001	22									
AB55470 FS 1st fix - 1F Sector C		21-Sep-17 2				0%	0%	-32									Τ
AB55480 FS 2nd fix - 1F Sector C	30	23-Oct-17 22	2-Nov-17	25-Nov-17	27-Dec-17	0%	0%	-32									
AB55500 HVAC 1st fix - 1F Sector C	30	21-Sep-17 2	2-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32								<u> </u>	4
AB55510 HVAC 2nd fix - 1F Sector C		23-Oct-17 22				0%	0%	-32									\perp
1M/F - Zone A2 (Sector C)	30	25 000 17 22	2 1107 17	25 1107 17	27 Bee 17	070	070	32									I
AB26400 Maintenance platform installation	75	08-Jul-17 20	0-Sep-17	09-Aug-17	25-Oct-17	28%	0%	-32					1 1		1 1		
General BS Installation																	,
AB55890 MEP 1st fix - 1MF Sector A	30	08-Jul-17 06	6-Aug-17	09-Aug-17	08-Sep-17	70%	0%	-32		890			++				
AB55900 MEP 2nd fix - 1MF Sector A		07-Aug-17 20			25-Oct-17	0%	0%	-32			ΑE	55900 =	1 1		i i		
AB55910 MEP Final fix - 1MF Sector A		21-Sep-17 2	-			0%	0%	-32						AB55910		<u></u>	+
Plumbing & Drainage		21 3cp 17 2	2 000 17	25 000 27	20 1101 17	0,0	0,0									1	
AB55920 P&D 1st fix - 1MF Sector A	30	08-Jul-17 06	6-Aug-17	09-Aug-17	08-Sep-17	70%	0%	-32		920 (1 1				
AB55930 P&D 2nd fix - 1MF Sector A	45	07-Aug-17 20	0-Sep-17	08-Sep-17	25-Oct-17	0%	0%	-32			ΑE	55 <mark>9</mark> 30 =	1 1				
AB55940 P&D Final fix - 1MF Sector A	30	21-Sep-17 2	2-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32						AB55940	- 	₩ 🖶	Ŧ
FS System													1 1	<u> </u>		ļļļ	
AB55950 FS 1st fix - 1MF Sector A		08-Jul-17 06				70%	0%	-32		950 1			; ;				,
AB55960 FS 2nd fix - 1MF Sector A		07-Aug-17 20	•			0%	0%	-32			AE	55 <mark>9</mark> 60 –					\perp
AB55970 FS Final fix - 1MF Sector A	30	21-Sep-17 2	2-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32						AB55970		= =	T
HVAC System AB55980 HVAC 1st fix - 1MF Sector A	30	08-Jul-17 06	6-Δμσ-17	09-Δ11σ-17	08-Sep-17	70%	0%	-32		980			1 1				
AB55990 HVAC 2nd fix - 1MF Sector A		08-Jul-17 00 07-Aug-17 20			25-Oct-17	0%	0%	-32		100.	Δ:Ε	55 990 =		·- -		+	;- - -
AB56000 HVAC Final fix - 1MF Sector A		21-Sep-17 2				0%	0%	-32			74			AB56000		<u></u>	4
2/F - Zone A5 (Sector C)	30	21 Jep 17 2.	_ 550 17	25 000-17		070	370	J.						1.535005			
General Builders' Work		1															
AB27860 Wall Plastering		01-Oct-17 2				0%	0%	-61									. إ.
AB27870 Floor Screeding	21	24-Oct-17 14	4-Nov-17	27-Dec-17	18-Jan-18	0%	0%	-61							AB27	7870	t
General BS Installation Electrical System																	
AB56370 MEP 1st fix - 2F Sector C	30	01-Oct-17 02	2-Nov-17	04-Dec-17	06-Jan-18	0%	0%	-61									4
Plumbing & Drainage			-													<u> </u>	. [ـ ـ
AB56400 P&D 1st fix - 2F Sector C	30	01-Oct-17 02	2-Nov-17	04-Dec-17	06-Jan-18	0%	0%	-61								1 1 1	4
FS System																	, [
AB56430 FS 1st fix - 2F Sector C	30	01-Oct-17 02	2-Nov-17	04-Dec-17	06-Jan-18	0%	0%	-61								 	十
HVAC System AB56460 HVAC 1st fix - 2F Sector C	20	01_0ct 17 00	2 Nov 17	04 Doc 17	06 lan 10	00/	00/	<i>C</i> 1								<u> </u>	
AB56460 HVAC 1st fix - 2F Sector C 3/F - Zone M (Sector C) - Tower Footprint	30	01-Oct-17 02	Z-INOV-1/	04-Dec-17	00-Jan-18	U%	U%	-61									7
General Builders' Work																	
AB28650 Blockwall		05-Jul-17 1						-34		-	—	•					
AB28660 Wall Plastering	14	15-Jul-17 2	8-Jul-17	17-Aug-17	31-Aug-17	100%	0%	-34		B286	50 🛶	:	: 🗀			1 1 1	.

Mth22 (31 July 2017)

Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP -

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ty ID	Activity Name	CMWF Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish		Actual % Complete		Comments / Mitigating Measures		July 22		igust 23	September 24	October 25	
				Finish	Start		Complete	·	(+/-d)				30 06	13 20 2	7 03 10 17 24		2 29
AB28670	Drywall (MEP consealed items, close up panel)	14	29-Jul-17	11-Aug-17	31-Aug-17	14-Sep-17	0%	0%	-34			AB28670	 		<u> </u>		
AB28680	Floor Screeding	14	12-Aug-17	25-Aug-17	14-Sep-17	28-Sep-17	0%	0%	-34			А	328680 –				
	S Installation															.	
Electrical		20	05 14 47	02 4 - 47	07.447	06.6 17	000/	00/	2.4								
	MEP 1st fix - 3F Sector C	30	05-Jul-17			06-Sep-17	80%	0%	-34							1 1 1	
	MEP 2nd fix - 3F Sector C		04-Aug-17			23-Oct-17	0%	0%	-34								<u>ļ.</u>
	MEP Final fix - 3F Sector C	30	18-Sep-17	19-Oct-17	23-Oct-17	23-Nov-17	0%	0%	-34						AB56810		T
	& Drainage						2221									.	
	P&D 1st fix - 3F Sector C	30	05-Jul-17	-		06-Sep-17	80%	0%	-34		=						
AB56830	P&D 2nd fix - 3F Sector C	45	04-Aug-17	17-Sep-17	06-Sep-17	23-Oct-17	0%	0%	-34				+ +	1 1	1 1 1		
AB56840	P&D Final fix - 3F Sector C	30	18-Sep-17	19-Oct-17	23-Oct-17	23-Nov-17	0%	0%	-34						AB56840 ———		
FS System													<u> </u>				
AB56850	FS 1st fix - 3F Sector C	30	05-Jul-17	03-Aug-17	07-Aug-17	06-Sep-17	80%	0%	-34		=	1 1		1 1	<u> </u>		
AB56860	FS 2nd fix - 3F Sector C	45	04-Aug-17	17-Sep-17	06-Sep-17	23-Oct-17	0%	0%	-34					- 	 	1 1 1	
AB56870	FS Final fix - 3F Sector C	30	18-Sep-17	19-Oct-17	23-Oct-17	23-Nov-17	0%	0%	-34						AB56870		-
HVAC Sys	stem												<u></u>		<u></u>		
AB56880	HVAC 1st fix - 3F Sector C	30	05-Jul-17	03-Aug-17	07-Aug-17	06-Sep-17	80%	0%	-34		🕂						
AB56890	HVAC 2nd fix - 3F Sector C	45	04-Aug-17	17-Sep-17	06-Sep-17	23-Oct-17	0%	0%	-34				+++	1 1		1 1 1	
AB56900	HVAC Final fix - 3F Sector C	30	18-Sep-17	19-Oct-17	23-Oct-17	23-Nov-17	0%	0%	-34						AB56900		=
Kitchen &	Cafe																
Warming													ļ.ļļļ.		-		
	Oak slats framework/suspension on ceiling installation	7	18-Sep-17	24-Sep-17	23-Oct-17	31-Oct-17	0%	0%	-34							. -	T
AB28710	MEP dropper	7	25-Sep-17	01-Oct-17	31-Oct-17	07-Nov-17	0%	0%	-34							<u>. </u>	
AB28720	Oak slats installation	7	03-Oct-17	10-Oct-17	07-Nov-17	14-Nov-17	0%	0%	-34							-	
AB28740	Floor tiling	7	11-Oct-17	17-Oct-17	14-Nov-17	21-Nov-17	0%	0%	-34							😛	
Museum C																,	<u> </u>
AB28770	Oak slats framework/suspension on ceiling installation	21	18-Oct-17	08-Nov-17	21-Nov-17	12-Dec-17	0%	0%	-34							. 🕂	÷
	& BS Installation																
Internal Fini																	
	Int Room Builders' Works G/F AHU Room	30	11-Aug-17	00-Son-17	20 Son 17	17-Oct-17	0%	0%	-36								
				-	-								<u></u> -				
	1/F AHU Room		11-Aug-17	-		17-Oct-17	0%	0%	-36				11 7				
	1/F Gas Suppression Cylinders	30	11-Aug-17			17-Oct-17	0%	0%	-36								
CF10160	1/F ELV/ICT Room	30	11-Aug-17	09-Sep-17	20-Sep-17	17-Oct-17	0%	0%	-36				+	+ +	+ -		
CF10170	2/F AHU Room	30	30-Aug-17	28-Sep-17	10-Oct-17	05-Nov-17	0%	0%	-35						+		=
CF10180	2/F Gas Suppression Cylinders	30	30-Aug-17	28-Sep-17	10-Oct-17	05-Nov-17	0%	0%	-35								
CF10190	2/F ELV/ICT Room	30	30-Aug-17	28-Sep-17	10-Oct-17	05-Nov-17	0%	0%	-35								7
CF10940	3/F AHU Room	30	13-Sep-17	14-Oct-17	24-Oct-17	19-Nov-17	0%	0%	-35								
	3/F Gas Suppression Cylinders	30	13-Sep-17			19-Nov-17	0%	0%	-35								
	3/F ELV/ICT Room	30	13-Sep-17			19-Nov-17	0%	0%	-35								÷
	4/F AHU Room		27-Sep-17			03-Dec-17	0%	0%	-35								
	4/F Gas Suppression Cylinders														-		₹-
	,	30	27-Sep-17			03-Dec-17	0%	0%	-35								乛
	4/F ELV/ICT Room		27-Sep-17			03-Dec-17	0%	0%	-35								$\overrightarrow{}$
	5/F AHU Room	30	13-Oct-17			17-Dec-17	0%	0%	-35								÷
CF11010	5/F Gas Suppression Cylinders	30	13-Oct-17	12-Nov-17	22-Nov-17	17-Dec-17	0%	0%	-35								$\overline{}$
CF11020	5/F ELV/ICT Room	30	13-Oct-17	12-Nov-17	22-Nov-17	17-Dec-17	0%	0%	-35								
CF11030	6/F AHU Room	30	23-Oct-17	22-Nov-17	02-Dec-17	29-Dec-17	0%	0%	-35							_	_
CF11040	6/F ELV/ICT Room	30	23-Oct-17	22-Nov-17	02-Dec-17	29-Dec-17	0%	0%	-35							_ _	
General Fir																	
_	Wall Plastering (6/F & 7/F Toilet Area)	60	23-Oct-17	22-Dec-17	02-Dec-17	03-Feb-18	0%	0%	-40							_ _	$\stackrel{:}{\leftarrow}$
External Fin																, <u></u>	
CF10800	2/F Louvres Installation	22	30-Aug-17	23-Sep-17	10-Oct-17	06-Nov-17	0%	0%	-34								7
CF10810	6/F Curtain Wall Installation		13-Oct-17			09-Dec-17	0%	0%	-34							. +++	$\stackrel{\cdot}{-}$
	ervices Installation																
General																	- 1
0540050	H.L. Services First Fix	200	11-Aug-17	07-Mar-18	20-Sep-17	21-Apr-18	0%	0%	-41				<u> </u>				
CF10850	1																ĺ
Plant Roon	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	45	10-Sep-17	26-Oct-17	17-Oct-17	02-Dec-17	0%	0%	-36								- ;
Plant Roon	G/F AHU Room Installation										112						
Plant Roon CF11240	1/F AHU Room Installation		10-Sep-17	26-Oct-17	17-Oct-17	02-Dec-17	0%	0%	-36							1 1 1	-;
Plant Roon CF11240 CF11260	•	45	10-Sep-17 10-Sep-17			02-Dec-17 02-Dec-17	0% 0%	0%	-36 -36							: :	
Plant Room CF11240 CF11260 CF11270	1/F AHU Room Installation	45	-	26-Oct-17	17-Oct-17											: :	- i

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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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tivity ID	Activity Name	CMWP Dur.	P CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish		Actual %		Comments / Mitigating Measures		July 22			igust 23		Septer 24			Octobe 25	er lo
				Finish	Start		Complete	,	(+/-d)		02 0		23 30			0 27			4 01		22 29
CF11300	2/F Gas Suppression Cylinders Installation	45	29-Sep-17	15-Nov-17	05-Nov-17	20-Dec-17	0%	0%	-35										+	$\overline{}$	
	2/F ELV/ICT Room Installation	45	29-Sep-17			20-Dec-17	0%	0%	-35										+	-	1 11
-	3/F AHU Room Installation	45	15-Oct-17			06-Jan-18	0%	0%	-35											<u> </u>	
	3/F Gas Suppression Cylinders Installation	45	15-Oct-17	29-Nov-17	19-Nov-17	06-Jan-18	0%	0%	-35					.ļļ.				ļļ			·
	3/F ELV/ICT Room Installation	45	15-Oct-17	29-Nov-17	19-Nov-17	06-Jan-18	0%	0%	-35											<u> </u>	+
Lifts & Esca		0.0	20 May 47	10 1 17	20 1-1 47	20.0-1.47	75 560/	00/	60				:	1 1	- !	1 11	نسند	<u> </u>			
	8/F Lift LT-51 (Fireman & Disabled) Lift Installation		20-May-17				75.56%	0%	-68		-		:	1 1					نند		
	8/F Lift LT-52 (Art Lift) Installation		20-May-17	•			60.71%	0%	-68		-		-	1 1	- :	1 11					
	8/F Lift LT-53 Lift Installation	75	20-May-17	04-Aug-17	29-Jul-17	13-Oct-17	90.67%	0%	-68												
Internal Fini	& BS Installation																				
	nt Rooms Builders' Work																				
RD10140	1/F SED Plenum	30	17-Sep-17	18-Oct-17	09-Oct-17	09-Nov-17	0%	0%	-21							RD:	10140	+	+		: : :
General Fin					ı													ļ <u>-</u>		<u>i</u>	1
	Blockwall Erection 1st Fix		17-Sep-17			15-Mar-18	0%	0%	-21									\Box	\top		
	Blockwall Erection 2nd Fix		11-Oct-17			10-Apr-18	0%	0%	-21											=	
	Wall Plastering (Toilet Area)	150	26-Oct-17	03-Apr-18	16-Nov-17	25-Apr-18	0%	0%	-21												+
Building Se General	ervices Installation																				
	H.L. Services First Fix	225	17-Sep-17 1	13-Mav-18	09-Oct-17	04-Jun-18	0%	0%	-21		-										
Plant Room			1. Jep 17	_5 .nuy 10	33 300 17	5. 74.1 10	575	373													i IT
	1/F SED Plenum Installation	38	19-Oct-17	26-Nov-17	09-Nov-17	17-Dec-17	0%	0%	-21										RD10	0610 =	$\stackrel{\downarrow}{+}$
CP & SPS	Construction																				
Key Dates																					
A31570	SPS Structure Complete	0		11-Aug-17		21-Apr-17 A	0%	100%	92				7	\Q	SPS St	ructure	Comple	te,			
A31580	ICP Structure Complete	0		14-Jun-17		02-Aug-17	100%	0%	-41				•	ICP St	ructur	e Comp	lete,				
A31600	Practical Completion of SPS & H/O to DSD	0		15-Sep-17		29-Sep-17	0%	0%	-12			_					\Q		◆ Prac	ical Co	mpletion
SPS WORKS	S (Sewerage Pumping Station)																				
Pre-Construc	<u> </u>				1						.		\					ļļ			
A55810	SPS - Procurement & fabrication of Louvre	82	09-Mar-17 2	29-May-17	09-Mar-17 A	30-Jun-17 A	100%	100%	-31)								
A55820	SPS - 1st Delivery of Louvre	0	05-Jun-17		10-Jul-17 A		100%	100%	-29		_	SPS - 1	t D elive	ery of I	Louvre	, 10-Ju	-17 A				
A55830	SPS - Procurement & fabrication of Davit System	90	09-Mar-17	06-Jun-17	09-Mar-17 A	24-Aug-17	100%	70%	-79		_	; ;		1 1	- ;						
A55840	SPS - 1st Delivery of Davit System	0	08-Jul-17		25-Aug-17		100%	0%	-41		*				'	◆ SPS -	1st Deli	ivery of	i Davit S	ystem,	25-Aug-
A55870	SPS - Procurement & fabrication of Fire / Security Roller	43	19-Mar-17	30-Apr-17	19-Mar-17 A	30-Jun-17 A	100%	100%	-60					.ll.		. <u> </u>		<u> </u>			
A55880	SPS - 1st Delivery of Fire / Security Shutter	0	17-Jun-17		18-Jul-17 A		100%	100%	-25			♦ st	S 1st 🛭	Delive	ry of Fi	irė / \$ė	curity Sh	utter,	18-Jul-1	.7 A	
A55890	SPS - Procurement & fabrication of Metal Door	43	19-Mar-17	30-Apr-17	19-Mar-17 A	06-Aug-17	100%	80%	-98	Door Group and wall finishes will be applied after door delivery and instlalla	1 1	1 1		•							
A55910	SPS - Confirmation of perforated corrugated cladding by	0	20-May-17		29-Jul-17		100%	0%	-58	Liaison with DLN, this cladding are to be late handover item to DSD			SP:	\$ - Cor	nfirma	tion of	perforat	ed corr	rugated	claddir	ng by FAC
A55920	SPS - Procurement & fabrication of Perforated Cladding	60	20-May-17	18-Jul-17	29-Jul-17	17-Aug-17	100%	0%	-30			<u></u>	 	+ +	-						
A55930	SPS - 1st Delivery of Perforated Cladding	0	19-Jul-17		18-Aug-17		100%	0%	-26			♦			♦ SP	S - 1st	Delivery	of Per	forated	Claddir	ng, 18-Aı
RC Structure														11-				1 1			
	- Pump Station B2/F & B1/F	1			ĺ																
	SPS - Complete E2 Structure to G/F Level +10.00mPD	0		27-Jul-17		18-Mar-17 A	100%	100%	104				SPS	+ Com	plete	E2 Stru	cture to	G/F Le	vel +10	.00mPl	١,
	- Plant Room B1/F SPS - Complete E1 Structure to R/F	0		17-Jul-17		25-Mar-17 A	100%	100%	80		-		S - Com	nloto	E1 Ctri	ucturo t	o P/E				
		_										♦ JI						ļ			
	SPS - Complete Structure	0		03-Aug-17		21-Apr-17 A		100%			$\parallel \parallel \parallel$		11 1	1 1	1.5	1 11	ructure,	1 1	0	۸ ۵۵۵	th DIV
	SPS - Complete Internal FS Tank & Give Access to PIW Co	0		04-Aug-17		19-Jun-17 A	υ%	100%	40		-			323	- comp	Jiete in	ternal FS) Ialik (x GIVE A	iccess t	U PIW C
OF OF A(5)WF																					
	лі										<u> </u>			ļļ.		.]	ļļ			<u> il</u>
Pump Statio B2/F - Pum	p Station	,	-				100%	0%	-58		1	; ;	:		_						
Pump Statio B2/F - Pum		3	20-May-17	23-May-17	20-Jun-17 A	01-Aug-17	20070									1 11	1 1				
Pump Station B2/F - Pum A55640	p Station		20-May-17 2 24-May-17	-			100%	20%	-51	by HCC			1	1 1		- (- 13	1 1				
Pump Statio B2/F - Pum A55640 A55650	Install bracket for cat ladder	18	-	14-Jun-17	20-Jun-17 A	15-Aug-17		20% 100%		by HCC not required in finishing schedule											
Pump Statio B2/F - Pum A55640 A55650 A55660	In Station Install bracket for cat ladder Waterproofing & water test	18 7	24-May-17	14-Jun-17 22-Jun-17	20-Jun-17 A 30-Jun-17 A	15-Aug-17	100% 100%						>								
Pump Statio B2/F - Pum A55640 A55650 A55660 A55710 B1/F - Pum	P Station Install bracket for cat ladder Waterproofing & water test Plastering & screening Cat ladder installation P Station	18 7	24-May-17 15-Jun-17	14-Jun-17 22-Jun-17	20-Jun-17 A 30-Jun-17 A	15-Aug-17 04-Jul-17 A	100% 100%	100%	-8					•							
Pump Station B2/F - Pum A55640 A55650 A55660 A55710 B1/F - Pum Builders' V	Install bracket for cat ladder Waterproofing & water test Plastering & screening Cat ladder installation In Station Work	18 7 7	24-May-17 15-Jun-17 23-Jun-17	14-Jun-17 22-Jun-17 30-Jun-17	20-Jun-17 A 30-Jun-17 A 29-Jul-17	15-Aug-17 04-Jul-17 A 05-Aug-17	100% 100% 100%	100%	-8 -30												
Pump Station B2/F - Pum A55640 A55650 A55660 A55710 B1/F - Pum Builders' V A55690	Install bracket for cat ladder Waterproofing & water test Plastering & screening Cat ladder installation Installa	18 7 7	24-May-17 15-Jun-17 23-Jun-17	14-Jun-17 22-Jun-17 30-Jun-17 25-May-17	20-Jun-17 A 30-Jun-17 A 29-Jul-17 15-May-17 A	15-Aug-17 04-Jul-17 A 05-Aug-17 29-Jul-17	100% 100% 100%	100% 0% 90%	-8 -30				-								
Pump Station B2/F - Pum A55640 A55650 A55660 A55710 B1/F - Pum Builders' V A55690 A55700	Install bracket for cat ladder Waterproofing & water test Plastering & screening Cat ladder installation Install bracket for cat ladder Work Plastering, screeding & Painting Channel grating & railing installation	18 7 7	24-May-17 15-Jun-17 23-Jun-17	14-Jun-17 22-Jun-17 30-Jun-17 25-May-17	20-Jun-17 A 30-Jun-17 A 29-Jul-17 15-May-17 A	15-Aug-17 04-Jul-17 A 05-Aug-17	100% 100% 100%	100%	-8 -30				-								
Pump Station B2/F - Pum A55640 A55650 A55660 A55710 B1/F - Pum Builders' V A55690 A55700 BS Installa	Install bracket for cat ladder Waterproofing & water test Plastering & screening Cat ladder installation By Station Work Plastering, screeding & Painting Channel grating & railing installation ation	18 7 7 10 5	24-May-17 15-Jun-17 23-Jun-17 15-May-17 31-May-17	14-Jun-17 22-Jun-17 30-Jun-17 25-May-17 05-Jun-17	20-Jun-17 A 30-Jun-17 A 29-Jul-17 15-May-17 A 31-Jul-17	15-Aug-17 04-Jul-17 A 05-Aug-17 29-Jul-17 04-Aug-17	100% 100% 100% 100% 100%	90% 0%	-8 -30 -54 -51				-								
Pump Station B2/F - Pum A55640 A55650 A55660 A55710 B1/F - Pum Builders' V A55690 A55700 BS Installa	Install bracket for cat ladder Waterproofing & water test Plastering & screening Cat ladder installation Install bracket for cat ladder Waterproofing & water test Plastering & screening Work Plastering, screeding & Painting Channel grating & railing installation SPS - MEP 2nd fix	18 7 7 10 5	24-May-17 15-Jun-17 23-Jun-17 15-May-17 31-May-17 23-Jun-17	14-Jun-17 22-Jun-17 30-Jun-17 25-May-17 05-Jun-17	20-Jun-17 A 30-Jun-17 A 29-Jul-17 15-May-17 A 31-Jul-17	15-Aug-17 04-Jul-17 A 05-Aug-17 29-Jul-17 04-Aug-17	100% 100% 100% 100% 100%	90% 0% 10%	-8 -30 -54 -51												
Pump Station B2/F - Pum A55640 A55650 A55660 A55710 B1/F - Pum Builders' V A55690 A55700 BS Installa A55770 A55780	Install bracket for cat ladder Waterproofing & water test Plastering & screening Cat ladder installation Install bracket for cat ladder Waterproofing & water test Plastering & screening Plastering Plastering, screeding & Painting Channel grating & railing installation SPS - MEP 2nd fix SPS - Install Soil & Waste Water Pump Set	18 7 7 10 5	24-May-17 15-Jun-17 23-Jun-17 15-May-17 31-May-17 23-Jun-17 23-Jun-17	14-Jun-17 22-Jun-17 30-Jun-17 25-May-17 05-Jun-17 30-Jun-17 14-Jul-17	20-Jun-17 A 30-Jun-17 A 29-Jul-17 15-May-17 A 31-Jul-17 18-Jul-17 A 29-Jul-17	15-Aug-17 04-Jul-17 A 05-Aug-17 29-Jul-17 04-Aug-17 05-Aug-17	100% 100% 100% 100% 100% 100%	100% 0% 90% 0% 10% 0%	-8 -30 -54 -51 -29 -28												
Pump Statio B2/F - Pum A55640 A55650 A55660 A55710 B1/F - Pum Builders' V A55690 A55700 BS Installa A55770 A55780	Install bracket for cat ladder Waterproofing & water test Plastering & screening Cat ladder installation Install bracket for cat ladder Plastering & screening Cat ladder installation Install bracket Plastering, screeding & Painting Channel grating & railing installation SPS - MEP 2nd fix SPS - Install Soil & Waste Water Pump Set SPS - Install Sewage Water Pump Set (3 nos.)	18 7 7 10 5	24-May-17 15-Jun-17 23-Jun-17 15-May-17 31-May-17 23-Jun-17	14-Jun-17 22-Jun-17 30-Jun-17 25-May-17 05-Jun-17 30-Jun-17 14-Jul-17	20-Jun-17 A 30-Jun-17 A 29-Jul-17 15-May-17 A 31-Jul-17 18-Jul-17 A 29-Jul-17	15-Aug-17 04-Jul-17 A 05-Aug-17 29-Jul-17 04-Aug-17	100% 100% 100% 100% 100%	100% 0% 90% 0% 10% 0%	-8 -30 -54 -51											,	

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ctivity ID Activity Name	CMWP		CMWP	Actual /	Actual /				Comments / Mitigating Measures		July		August		ember	Octob	
	Dur.	R0.D5 Start	-R0.D5 Finish	Forecast Start	Forecast Finish	Complete		(+/-d)		02 0		30 00	23 6 13 20		24) 17 24	25 01 08 15	26 5 22 29 05
A55800 Door & ironmongeries installation				21-Aug-17		100%		-28				<u></u>					
A56580 Davit installtion & GRP cover CLP Meter Cabinet Room	5	19-Jul-17	24-Jul-17	17-Jul-17 A	01-Aug-17	100%	50%	-7				П					
Builders' Work					,												
A31920 CLP Cabinet Room - Plastering & screeding				11-May-17 A		100%	90%	-60		_ [i i	; ;						
A31930 CLP Cabinet Room - Apply paint on ceiling & wall A31950 CLP Cabinet Room - Sealer on floor		-	·	15-May-17 A	29-Jul-17 02-Aug-17	100%	90%	-60 -58									
BS Installation	3	20-ividy-17	24-IVIdy-17	29-Jul-17	02-Aug-17	100%	0%	-36									
A31960 Install CLP Electrical Meter Cabinet	7	17-May-17	24-May-17	17-May-17 A	22-Jul-17 A	100%	100%	-48		1 :							
A31980 CLP Meter Installation and T&C		06-Jun-17		17-Jul-17 A	25-Jul-17 A	100%	100%	-28									
A31990 CLP Permanent Power-On	0		26-Jun-17		29-Jul-17	100%	0%	-28			-	- <u> </u> -		Power-On, nergization,			
A32040 Ready for Power Energization Final Finishes	0		26-Jun-17		25-Jul-17 A	100%	100%	-23				eady 10	rpowere	iergization,			
A31940 CLP Cabinet Room - Install doors, grated drains, & Misc.	. 3	27-Jun-17	29-Jun-17	29-Jul-17	01-Aug-17	100%	0%	-27				=					
LV Switch Room Builders' Work																	
A56140 Plastering & screeding	7	04-May-17	11-May-17	04-May-17 A	29-Jul-17	100%	95%	-65	remark: 20% is screeding & final paint	1	+ + + + + + + + + + + + + + + + + + + +	•		1			
BS Installation																	
A32050 SPS - MEP 2nd fix		-		19-May-17 A			70%	-55		- 1							
A32060 SPS - Install LV Main Distribution Board A56550 SPS - Setup LV Main Distribution Board & SAT				03-Jul-17 A 15-Jul-17 A		100%	95% 95%	-32 -26									
Final Finishes	U	ZI-JUII-I/	ZO-Juii-1/	19-101-11 A	25-Jui-1/	100%	33/0	-20		1				 - 			
A56150 Apply paint coating on ceiling & wall	7	28-Jun-17	07-Jul-17	07-Jul-17 A	31-Jul-17	100%	80%	-20		+							
A56160 Apply floor sealer	3			31-Jul-17	03-Aug-17	100%	0%	-20		60							
A56170 Door & ironmongeries installation Fire Control Centre	5	11-Jul-17	17-Jul-17	03-Aug-17	09-Aug-17	100%	0%	-20		6170	-						
Builders' Work														1			1
A56040 Plastering & screeding	6	20-May-17	26-May-17	26-May-17 A	29-Jul-17	100%	95%	-52		-							
BS Installation A56050 SPS - MEP 2nd & Final Fix for Fire Control Centre	14	27-Mav-17	13-Jun-17	19-Jun-17 A	01-Aug-17	100%	85%	-40									
Final Finishes			10 (4.1. 1)	25 Juli 27 / C	01710817	20070	0070	.0					<u> </u>	.		ļļi	
A56070 Apply sealer on floor					04-Aug-17	100%		-35									
A56080 Door & ironmongeries installation	3	20-Jun-17	22-Jun-17	01-Aug-17	04-Aug-17	100%	0%	-35				_					
FS Pump Room Builders' Work																	
A55990 Plastering & screeding	5	08-May-17	12-May-17	08-May-17 A	29-Jul-17	100%	95%	-64	remark: 20% is screeding & final paint	- III		ļ					
BS Installation A32180 SPS - MEP 2nd Fix	10	22-May-17	02-Jun-17	12-Jun-17 A	07-Aug-17	100%	20%	-55	FS Pumps were fixed in position	1 1	1 1						
A32190 SPS - Install FS Pump Set & SAT		-			03-Aug-17				To tampe note mean position		+ +	-					
Finial Finishes																	
A56000 Apply paint coating on ceiling & wall	4				27-Jun-17 A	100%	100%	13				<u>.</u>					
A56010 Apply floor sealer A56020 Door & ironmongeries installation				29-Jul-17	01-Aug-17 04-Aug-17	100%		-14 -14		$\parallel \parallel \parallel$		T_					
Sprinkler Pump Room	3	17-301-17	13-341-17	02-Aug-17	04-Aug-17	100%	070	-14									
Builders' Work		00 May 17	12 May 17	00 May 17 4	20 1 47	100%	0.50/	C A	romark: 20% is serooding & Final point								
A55940 Plastering & screeding BS Installation	5	uo-iviay-1/	17-inga-1/	08-May-17 A	29-Jui-1/	100%	95%	-04	remark: 20% is screeding & final paint	1							
A32200 SPS - MEP 2nd Fix	10	17-May-17	27-May-17	17-May-17 A	07-Aug-17	100%	20%	-59	Duration was extented due to (RFI-BSE-0028) late delivery of stainless steel								
A32210 SPS - Install Sprinkler Pump Set & SAT	30	01-Jun-17	06-Jul-17	12-Jun-17 A	01-Aug-17	100%	90%	-22	Sprinkler pumps arrived to site								
Final Finishes A55950 Apply paint coating on ceiling & wall	4	07-Jul-17	11-Jul-17	24-Jun-17 A	27-Jun-17 A	100%	100%	12									
A55960 Apply floor sealer				29-Jul-17				-15		₩ Ŧ.		-					
A55970 Door & ironmongeries installation	3				04-Aug-17			-15			J <u>.</u>	-					
Fan Room																	
Builders' Work A56100 Plastering & screeding	6	02-May-17	09-May-17	02-May-17 A	29-Jul-17	100%	95%	-67	remark: 20% is screeding & final paint	11 1	1 1						
BS Installation													-1	1			
A56530 SPS - Install Fans (2 nos.) & Equippment					07-Aug-17				Fans delivered on 21/6	-		_					
A56540 SPS - MEP 2nd & final fix Final Finishes	6	22-Jun-17	28-Jun-17	08-Aug-17	14-Aug-17	100%	0%	-39					<u> </u>				
A56110 Apply paint coating on ceiling & wall	4	29-Jun-17	04-Jul-17	24-Jun-17 A	27-Jun-17 A	100%	100%	6		# [
A56120 Apply floor sealer	3			29-Jul-17	02-Aug-17	100%	0%	-21		-		*	1 1	1			
A56130 Door & ironmongeries installation	3	05-Jul-17	07-Jul-17	29-Jul-17	02-Aug-17	100%	0%	-21									
Pump Station Service Yard Builders' Work																	

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ctivity ID Activity	y Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish	B/L %	Actual % Complete	Variance	Comments / Mitigating Measures		July 22		August 23	September 24		tober 25	loven 26
A55740 Plaster	ring & screeding	10	10-May-17	Finish 20-May-17	Start 10-May-17 A	31-Jul-17	Complete 100%	80%	(+/-d) -59	remark: 20% is screeding & final paint	02	09 16 23	30 06	13 20	27 03 10 17 24	01 08	15 22	29 05
	el grating & trench cover installation				01-Aug-17		100%		-52	Terriark. 20% is screeding & final paint								
BS Installation	er gruting a tremen cover mountation	,	31 May 17	07 Juli 17	017(0517	00 / tug 1/	10070	070	32									
A55760 SPS - N	MEP 2nd Fix for Pump Station Service Yard	14	08-Jun-17	23-Jun-17	29-May-17 A	02-Aug-17	100%	75%	-33									
Final Finishes A56490 Install	roller shutter (for security)	7	17-Jun-17	24-lun-17	20-Jul-17	05-Aug-17	100%	0%	-35									
	paint on ceiling & wall					23-Jun-17 A	100%	100%	12				<u>.</u>					
	floor sealer	5	08-Jul-17			03-Aug-17	100%	0%	-18		510							
	k ironmongeries installation	-				01-Aug-17			-13				<u> </u>					
	ng Water Tank Room					J												
Builders' Work	ving 9 core ading	6	10 May 17	16 May 17	10 May 17 A	20 Jul 17	1009/	0.5%	61	ramarky 200/ is careading 9 final point	ļi	<u> </u>	<u> </u>					
	ring & screeding glass-fibre water tank supporting frame		-	-	10-May-17 A		100%		-54	remark: 20% is screeding & final paint								
BS Installation	glass-libre water tank supporting frame	O	25-Way-17	01-3011-17	29-Jul-17	03-Aug-17	100%	0%	-54									
	nstall Pumps, Valves & Equipment	36	25-May-17	07-Jul-17	21-Jun-17 A	03-Aug-17	100%	80%	-23			: : :	 					
A32170 SPS - Ir	nstall Water Tank, Pipeworks & Testing	36	02-Jun-17	14-Jul-17	20-Jun-17 A	07-Aug-17	100%	70%	-19		1;							
Final Finishes	and the section are selling 0 well	-	45 1 1 4 7	22 1.1 47	40 1 47 4	22 1 47 4	4.000/	4000/	25									
	paint coating on ceiling & wall	7				23-Jun-17 A	100%		25									
	floor sealer & ironmongeries installation	3			05-Aug-17 05-Aug-17	_	100% 100%	0% 0%	-11 -11				_					
Sprinkler Tank	x ironnongeries instanation	3	24-Jui-17	20-Jul-17	05-Aug-17	09-Aug-17	100%	0%	-11									
A56240 Water	proofing & water test	12	08-May-17	20-May-17	08-May-17 A	11-Jul-17 A	100%	100%	-41									
A56250 Plaster	r work (inside tank)	8	03-Jun-17	12-Jun-17	22-May-17 A	07-Aug-17	100%	0%	-47									
	Cat ladder & hatch cover	4	19-Jun-17	22-Jun-17	21-Jul-17 A	22-Aug-17 A	100%	100%	-50				1: 1:					
FS Tank A56280 Water	proofing & water test	12	10-May-17	22-May-17	10-May-17 A	11-Jul-17 A	100%	100%	-39									
	r work (inside tank)		-	-	22-May-17 A		100%	0%	-47				<u> </u>	 -				
	Cat ladder & hatch cover				-	25-Jul-17 A			-26									
Accessible Unisex T			15 (411 17	22 (41. 17	22 00. 17 71	23 (4. 27 / 1	10070	10070										
Builders' Work			20.14	05 1 47	40 47	00 1 1 1 7 4	4.000/	1000/	27									
	k floor tiling					08-Jul-17 A			-27		Ţ.		<u> </u>					
BS Installation	m/cement board ceiling framwork & close-up	б	06-Jun-17	12-Jun-17	22-Jun-17 A	03-Aug-17	100%	30%	-43									
	MEP 2nd Fix for Accessible Unisex Toilet	14	13-Jun-17	28-Jun-17	10-Jul-17 A	03-Aug-17	100%	50%	-30				-					
Final Finishes																		
	Taping joint & painting on ceiling				04-Aug-17	_	100%	0%	-29		\		₩ -	ļ				
	ry wares & fitting installation	5			08-Aug-17	10-Aug-17	100%	0%	-27				_					
A56390 Door & A56400 Mirror	& ironmongeries installation	3			08-Aug-17	09-Aug-17 10-Aug-17	100%	0%	-23 -23			_						
Corridor	installation	1	14-301-17	14-301-17	10-Aug-17	10-Aug-17	100%	070	-23									
Builders' Work													<u>.</u>	ļļļ.				
A31880 Plaster					24-Jun-17 A		100%	85%	-42									
A31890 Wall ti	iling & Install chequered plate on floor	6	10-Jun-17	16-Jun-17	31-Jul-17	07-Aug-17	100%	υ%	-42									
	MEP 2nd Fix for Corridor	14	17-Jun-17	04-Jul-17	26-Jun-17 A	14-Aug-17	100%	5%	-34					•				
Final Finishes													.	<u> </u> -				
A31910 FRP ce					14-Aug-17		100%	0%	-34		<u>0</u>							
	paint on ceiling & wall				23-Jun-17 A		100%		-8			56430						
A56420 Door & Staircase	k ironmongeries installation	7	21-Jul-17	28-Jul-17	31-Jul-17	08-Aug-17	100%	0%	-8		A	56420						
Builders' Work												<u> </u>	<u>II</u> i	ļļi.		1		1
	Plastering & screeding					01-Aug-17												
	handrail / balustrade	7	26-May-17	03-Jun-17	01-Aug-17	09-Aug-17	100%	0%	-55									
BS Installation	MEP 2nd Fix for Staircases	14	05-lun-17	20-Jun-17	26-Jun-17 A	08-Aug-17	100%	40%	-40									
Final Finishes	The fixtor surleases	7.4	05 Juli-17	EO JUIPIT/	20 Juli-17 A	oo Aug-17	100/0	70/0	-40									
A56460 Floor t		6	21-Jun-17	27-Jun-17	03-Jul-17 A	17-Jul-17 A	100%	100%	-16									
	paint on ceiling & wall	7	28-Jun-17	06-Jul-17	19-Jun-17 A	23-Jun-17 A	100%	100%	11									
	Door & ironmongeries	3	07-Jul-17	10-Jul-17	29-Jul-17	01-Aug-17	100%	0%	-19				F					
SPS - External Envel		7	OF 1 47	12 1 47	24 1 47 4	24 1 47	1000/	750/	44									
	nstall GRC Architectural Louvre & Bracket		05-Jun-17			31-Jul-17	100%		-41					 - -				
	rect steel frame for perforated corrugated claddin		05-Jun-17			11-Aug-17	100%	0%	-46 -22									
A56560 SPS - Ir	nstall perforated corrugated cladding	12	19-Jui-1/	or-Aug-1/	10-Aug-1/	26-Aug-17	75%	0%	-22			=		1 7 7	<u> </u>	1 1	<u> </u>	<u> </u>

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ctivity ID	Activity Name	CMWP		CMWP	Actual /	Actual /		Actual %		Comments / Mitigating Measures		July		A	August		tember	October	lov
		Dur.	R0.D5 Start	-R0.D5 Finish	Forecast Start	Forecast Finish	B/L % Complete	Complete	Variance (+/-d)		02	22 09 16	23	30 06	23		24 0 17 24	25 01 08 15 2	2 29
A56570	SPS - Final Fix & Facade Final Cleaning	6	02-Aug-17			02-Sep-17	0%	0%	-22			, , , ,	1		1.5 20				1-0
SPS - Acce	ess Pavement										- \								
A56590	SPS - Backfilling	2	05-Jul-17	06-Jul-17	29-Jul-17	31-Jul-17	100%	0%	-21					<u> </u>	ļļ				
A56600	SPS - Construct SPS access pavement	10	07-Jul-17	18-Jul-17	01-Aug-17	09-Aug-17	100%	0%	-19		→	-							
	ing & Commissioning										<u> </u>				! <u></u>				
A32240	SPS - Testing and Commissioning	20	15-Jul-17	07-Aug-17	17-Aug-17	02-Sep-17	60%	0%	-23		/	-			I				
SPS - State FS Water	utory Inspection										/								
A32290	SPS - Submit & Approval of Form WW046 (Part 4) to WS	14	27-Jun-17	10-Jul-17	29-Jul-17	07-Aug-17	100%	0%	-28				<u> </u>		ii				
A32300	SPS - Inspection and Approval by WSD	2	11-Jul-17		11-Aug-17	12-Aug-17	100%	0%	-27			. !							
A32305	SPS - Water Sample (2 nos.) & Report Submission	9	13-Jul-17			18-Aug-17	100%	0%	-28						_				
A32310	SPS - Issuance of WW046 (Part 5) by WSD (Water Certifi	14			19-Aug-17	30-Aug-17	50%	0%	-26		— \\			_	<u> </u>	<u>-</u>			
A32320	SPS - Water Meter Connection (FS) by WSD	4	05-Aug-17			02-Sep-17	0%	0%	-25										
L.	/ater / Flushing Water	4	03-Aug-17	00-Aug-17	J1-Aug-17	02-3ep-17	070	070	-23				++	·					
A32360	SPS - Submit & Approval of Form WW046 (Part 4) to WS	14	24-Jun-17	07-Jul-17	29-Jul-17	07-Aug-17	100%	0%	-31										
A32370	SPS - Inspection and Approval by WSD	2	08-Jul-17	10-Jul-17	08-Aug-17	09-Aug-17	100%	0%	-26		\`			•					
A32375	SPS - Water Sample (2 nos.) & Report Submission	10	11-Jul-17		10-Aug-17	17-Aug-17	100%	0%	-28		/ /	<u></u>		-	—				
A32380	SPS - Issuance of WW046 (Part 5) by WSD (Water Certifi	14			18-Aug-17	_	57.14%		-26		_ /			<u>_</u>	=	<u> </u>			
A32390	SPS - Water Meter Connection (Plumbing) by WSD	4	04-Aug-17			02-Sep-17	0%	0%	-26				† †	·	1				
FSD (Fire			J	37 7.00 17	307.06 17	02 00P 17	5,0	270											
A32392	SPS - Submission & Approval of Final Amendment Build	30	20-May-17	18-Jun-17	29-Jul-17	27-Aug-17	100%	0%	-70						1 1	-			
A32394	SPS - VAC Submission to FSD & Approval	30	01-Jul-17	30-Jul-17	29-Jul-17	27-Aug-17	93.33%	0%	-28			- !	<u>;</u>			-			
A32400	SPS - Submit Form 314 & 501 to FSD	0	31-Jul-17		29-Aug-17		0%	0%	-25				(SPS - Su	bmit Form 3	14 & 501 to FS	D, 29-
A32405	SPS - FS direct link / FTNS avaliable	7		28-Jun-17	08-Aug-17	15-Aug-17	100%	0%	-41				1 1	-	-				
A32410	SPS - FSD Inspections & Obtain FS Certificate	30	09-Aug-17	07-Sep-17	03-Sep-17	22-Sep-17	0%	0%	-15			_		_			-		
DSD	The state of the s																		
A32250	SPS - Handover to DSD	8	08-Sep-17	15-Sep-17	23-Sep-17	29-Sep-17	0%	0%	-14			Į.				-			
ICP WORK	KS (Interfacing Car Park)			,				,							ļļ				
Stage 2A												\							
Portion B Portion E																			
A32520		0		11-Jul-17		05-Jan-17 A	100%	100%	149			Com	plett f	ilecaps	& Botto	m Slab at Po	rtion B1, B2	, B3, B4 & B6,	
Portion E	34 - Pilecaps & Bottom slab														ļ <u>i</u>				
A32760	Portion B4 - BD Inspection & Approval for drainages	0		07-Jul-17		28-Dec-16 A	100%	100%	152		•	Portion	B4 - B	D Inspe	ction &	Approval for	drainages,		
Stage 2B	line and Christ at . 4 Emplo for Chart Bile Time A4																		
A32880	ling and Strut at +1.5mPD for Sheet Pile Type A1 Portion B10 - Install waling and Strut @ +1.5mPD	2	01-Mar-17	02-Mar-17	01-Mar-17 A	04-Jul-17 A	100%	100%	-97										
Stage 3	Total 220 mountaining and other (C. 125mil 2	_	01 (Mai 17	02 11101 27	01 War 1777	0.100.1771	100/0	100,0	3,										
	Construction (Phase 3) - Construct B2/F to B1/F Cols, Walls	& B1 SI	lab and Remov	ve Struts															
Portion A			10.4	40.4.47	40.4.47.4	44 1 1 4 7 4	4000/	4.000/	60										
A34350			· ·	· ·	· ·	11-Jul-17 A			-68										
A34360		3	20-May-17	24-May-17	03-Jul-17 A	11-Jul-17 A	100%	100%	-39			•							
Portion E A34410		2	20-May 17	24-May-17	04-Iul-17 A	11-Jul-17 A	100%	100%	-30				·		····				
Portion A		3	20-ividy-1/	24-ividy-1/	04-Jul-17 A	11-Jul-17 A	100%	100%	-33			į							
	Portion A7- Removal of Lateral Support	2	15-May-17	16-May-17	15-May-17 A	04-Jul-17 A	100%	100%	-39										
Portion E	• •		- 1 = 2	-, -,	., =. /.														
A34610		3	28-Apr-17	02-May-17	28-Apr-17 A	29-Jul-17	100%	95%	-72										
A34620	Portion B21 - Construct B1 Slab (Deffered Area)	3	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-58										
Portion A																			
. 0.001.7		1	20-May-17	23-May-17	03-Jul-17 A	06-Jul-17 A	100%	100%	-35		-		>						
	Portion A19 - Construct B1 Slab (Deffered Area)	3									<u> </u>								
A34720 Portion E	323														1		1 1 1		
A34720 Portion E A34750	Portion B11 - Removal of Lateral Support		31-May-17	01-Jun-17	31-May-17 A	29-Jul-17	100%	100%	-48				·		ļ				
A34720 Portion E A34750 Portion A	Portion B11 - Removal of Lateral Support	2																	
A34720 Portion E A34750 Portion A A34830	Portion B11 - Removal of Lateral Support Portion A21 - Construct B1 Slab (Deffered Area)	2				29-Jul-17 29-Jul-17													
A34720 Portion E A34750 Portion A A34830 Portion E	Portion B11 - Removal of Lateral Support A21 Portion A21 - Construct B1 Slab (Deffered Area) 324	3	11-Apr-17	13-Apr-17	11-Apr-17 A	29-Jul-17	100%	85%	-84										
A34720 Portion E A34750 Portion A A34830	Portion B11 - Removal of Lateral Support Portion A21 - Construct B1 Slab (Deffered Area) Portion B12 - Removal of Lateral Support	3	11-Apr-17	13-Apr-17	11-Apr-17 A		100%	85%	-84										
A34720 Portion E A34750 Portion A A34830 Portion E A34860 Portion E	Portion B11 - Removal of Lateral Support Portion A21 - Construct B1 Slab (Deffered Area) Portion B12 - Removal of Lateral Support	3	11-Apr-17	13-Apr-17	11-Apr-17 A 03-Jun-17 A	29-Jul-17	100%	85% 100%	-84 -28										
A34720 Portion E A34830 Portion E A34860 Portion E A34920 Roof Slab	Portion B11 - Removal of Lateral Support A21 Portion A21 - Construct B1 Slab (Deffered Area) 324 Portion B12 - Removal of Lateral Support 325 Portion B13 - Removal of Lateral Support (Portion A) - Construct B1/F to Roof Lvl Cols, Walls & Roo	2 3 2	11-Apr-17	13-Apr-17	11-Apr-17 A 03-Jun-17 A	29-Jul-17 04-Jul-17 A	100%	85% 100%	-84 -28										
A34720 Portion E A34750 Portion A A34830 Portion E A34860 Portion E A34920 Roof Slab	Portion B11 - Removal of Lateral Support A21 Portion A21 - Construct B1 Slab (Deffered Area) 324 Portion B12 - Removal of Lateral Support 325 Portion B13 - Removal of Lateral Support 3 (Portion A) - Construct B1/F to Roof Lvl Cols, Walls & Roo A23	2 3 2 2 f Slab	11-Apr-17 29-May-17 07-Jun-17	13-Apr-17 31-May-17 08-Jun-17	11-Apr-17 A 03-Jun-17 A 26-Jun-17 A	29-Jul-17 04-Jul-17 A 13-Jul-17 A	100% 100% 100%	85% 100% 100%	-84 -28 -29										
A34720 Portion E A34830 Portion E A34860 Portion E A34920 Roof Slab Portion A	Portion B11 - Removal of Lateral Support Portion A21 - Construct B1 Slab (Deffered Area) Portion B12 - Removal of Lateral Support Portion B13 - Removal of Lateral Support (Portion A) - Construct B1/F to Roof Lvl Cols, Walls & Roo Portion A23 - Columns & Walls Construction	2 3 2 2 f Slab 13	11-Apr-17 29-May-17 07-Jun-17 20-Feb-17	13-Apr-17 31-May-17 08-Jun-17 06-Mar-17	11-Apr-17 A 03-Jun-17 A 26-Jun-17 A 20-Feb-17 A	29-Jul-17 04-Jul-17 A 13-Jul-17 A	100% 100% 100%	85% 100% 100%	-84 -28 -29										
A34720 Portion E A34830 Portion E A34860 Portion E A34920 Roof Slab Portion A A34950 A34960	Portion B11 - Removal of Lateral Support Portion A21 - Construct B1 Slab (Deffered Area) Portion B12 - Removal of Lateral Support Portion B13 - Removal of Lateral Support (Portion A) - Construct B1/F to Roof Lvl Cols, Walls & Roo Portion A23 - Columns & Walls Construction Portion A23 - Construct Roof Slab	2 3 2 2 f Slab 13	11-Apr-17 29-May-17 07-Jun-17 20-Feb-17	13-Apr-17 31-May-17 08-Jun-17 06-Mar-17	11-Apr-17 A 03-Jun-17 A 26-Jun-17 A 20-Feb-17 A	29-Jul-17 04-Jul-17 A 13-Jul-17 A	100% 100% 100%	85% 100% 100%	-84 -28 -29										
Portion E A34920 Portion E A34830 Portion E A34860 Portion E A34920 Roof Slab Portion A	Portion B11 - Removal of Lateral Support Portion A21 - Construct B1 Slab (Deffered Area) Portion B12 - Removal of Lateral Support Portion B13 - Removal of Lateral Support (Portion A) - Construct B1/F to Roof Lvl Cols, Walls & Roo Portion A23 - Columns & Walls Construction Portion A23 - Construct Roof Slab	2 3 2 2 f Slab 13 7	11-Apr-17 29-May-17 07-Jun-17 20-Feb-17 16-May-17	13-Apr-17 31-May-17 08-Jun-17 06-Mar-17 23-May-17	11-Apr-17 A 03-Jun-17 A 26-Jun-17 A 20-Feb-17 A 16-May-17 A	29-Jul-17 04-Jul-17 A 13-Jul-17 A	100% 100% 100% 100%	85% 100% 100% 100% 100%	-84 -28 -29 -93 -35										

Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP -Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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rity ID	Activity Name	CMWP Dur.	R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish	Planned B/L %	Actual % Complete	Finish Variance	Comments / Mitigating Measures		July 22		ugust 23	Septe 24	1	October 25	10
A25000	Portion A25 - Construct Roof Slab	1		Finish	Start	20 1 1.7	Complete		(+/-d)		02	09 16	23 30 06	13 20	27 03 10	17 24 01	08 15 22	2 29
Portion A26	·	4	26-May-17	31-May-17	22-May-17 A	29-Jul-17	100%	95%	-49									
	Portion A26 - Columns & Walls Construction	4	10-May-17	13-May-17	10-May-17 A	29-Jul-17	100%	90%	-63		1 : :	1 1	-					
A35020	Portion A26 - Construct Roof Slab	3	24-May-17	26-May-17	22-May-17 A	01-Aug-17	100%	30%	-54		1	1 1					1	
	Portion B) - Construct B1/F to Roof Lvl Cols, Walls & Roo	of Slab																
Portion B26	Portion B26 - Construct Roof Slab	6	10-May-17	16-May-17	10-May-17 A	30-lun-17 Λ	100%	100%	-37									
Portion B27	!	U	10-1VIay-17	10-IVIAY-17	10-IVIAY-17 A	30-Juli-17 A	100%	100%	-37									
	Portion B27 - Construct Roof Slab	6	27-May-17	03-Jun-17	22-May-17 A	15-Jul-17 A	100%	100%	-34					· · · · · ·				
Portion B28																		
	Portion B28 - Columns & Walls Construction		-	-	15-May-17 A													
	Portion B28 - Construct Roof Slab	5	27-May-17	02-Jun-17	22-May-17 A	19-Jul-17 A	100%	100%	-38									
Portion B29 A35100	Portion B29 - Construct Roof Slab	4	29-May-17	02-lun-17	03-Jun-17 A	30-lun-17 A	100%	100%	-23		1				 		 	
Portion B30	!		25 May 17	02 Juli 17	03 Juli 1771	30 3411 17 71	10070	10070										
A35110	Portion B30 - Columns & Walls Construction	6	15-May-17	20-May-17	15-May-17 A	19-Jul-17 A	100%	100%	-48		: :	-						
A35120	Portion B30 - Construct Roof Slab	4	26-May-17	31-May-17	31-May-17 A	20-Jul-17 A	100%	100%	-41		<u> </u>							
Portion B31	1													ļ	ļļ			
A35140 Portion B32	Portion B31 - Construct Roof Slab	4	29-May-17	02-Jun-17	26-Jun-17 A	30-Jun-17 A	100%	100%	-23									
_	Portion B32 - Columns & Walls Construction	6	29-May-17	05-Jun-17	31-May-17 A	17-Jul-17 A	100%	100%	-34		1	-						
	Portion B32 - Construct Roof Slab				07-Jun-17 A						1: :	<u> </u>						
	us Structure Above Grd Slab / Roof Deck																<u> </u>	
Gridline 1a							1000/	0==1					_					
	Construct Vent Ducts / Staircases / Lift Shaft on Upper Rc		25-May-17		22-Jun-17 A	29-Jul-17	100%		-39				7	♦ cnc	Ladico Na	D - 6 1 A		اغ.ا.
	SPS and ICP - Non-Deferred Access for Backfilling Works		04 1-1 47	03-Jul-17		17-Aug-17			-33					SPS	and ICP - No	1-Deferred A	ccess for Bac	жпі
	Diversion of Traffic and Hoarding modification - 9a /Da-Ma	14	04-Jul-17	19-Jul-17	17-Aug-17	02-Sep-17	100%	0%	-39			\neg						
	Construct Vent Ducts & Staircases	16	22-May-17	09-Jun-17	22-Jun-17 A	01-Aug-17	100%	80%	-44		11 1				1		† <u> </u>	
	ICP - Completion of ICP Structure for Backfilling Works	0	.,	09-Jun-17		01-Aug-17			-37				♦ ICP -	: Complet	ion of ICP Stru	cture for Bac	kfilling Worl	ks,
A35220	Diversion of Traffic and Hoarding modification	14	10-Jun-17	26-Jun-17	01-Aug-17				-45									
_	C 5 & Infill openings					-												
	Dismantle Tower Crane TC5	_			10-Jul-17 A			50%	-47						ļ ļ		ļļļ	
	Concrete In-Fill from Roof to B1/slab Openings	9	05-Jun-17	14-Jun-17	31-Jul-17	02-Aug-17	100%	0%	-41									
ICP - ABWF \	Works estruction (Phase 1)																	
	2 - B2 Slab (200 thk) @ Lvl -0.05mPD	,			,		,											
	Portion A12 - Preparation Works				05-Jul-17 A				-58						ļļ		ļļļ	
	Portion A12 - Granular Fill on Top of Pilecaps & Bottom s						100%	0%	-58									
	Portion A12 - Construct B2 Slab	6	25-May-17	01-Jun-17	02-Aug-17	09-Aug-17	100%	0%	-58									
	3 - B2 Slab (200 thk) @ Lvl -0.05mPD Portion A13 - Preparation Works	1	20-May-17	20-May-17	05-Jul-17 A	29-Jul-17	100%	20%	-58				-					
	Portion A13 - Freparation Works Portion A13 - Granular Fill on Top of Pilecaps & Bottom s		22-May-17	•		02-Aug-17	100%	0%	-58				<u> </u>					
	Portion A13 - Construct B2 Slab		-	-	02-Aug-17	09-Aug-17		0%	-58						 			
	4 - B2 Slab (200 thk) @ Lvl -0.05mPD		25 May 17	01 3411 17	02 / tug 1/	03 / tag 17	10070	070	30									
	Portion B14 - Preparation Works	1	20-May-17	20-May-17	29-Jul-17	29-Jul-17	100%	0%	-58				Di					
A35320	Portion B14 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	31-Jul-17	02-Aug-17	100%	0%	-58				P					
	Portion B14 - Construct B2 Slab	6	25-May-17	01-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-58					<u> </u>			<u> </u>	
	5 - B2 Slab (200 thk) @ Lvl -0.05mPD	_	02 : :=	02 : :=	40 1 1	40 1 1=	400=1	624					п					
	Portion B15 - Preparation Works	1			10-Aug-17	10-Aug-17	100%	0%	-58									
	Portion B15 - Granular Fill on Top of Pilecaps & Bottom s	3			11-Aug-17	14-Aug-17	100%	0%	-58									
	Portion B15 - Construct B2 Slab	6	u/-Jun-1/	15-Jun-1/	15-Aug-17	21-Aug-17	100%	0%	-58	<u></u>								
	- B2 Slab (200 thk) @ Lvl -0.05mPD											<u></u>		i	1		† <u> </u>	
A35370	Portion A14 - Preparation Works	1	20-May-17	20-May-17	05-Jul-17 A	29-Jul-17	100%	20%	-58									
A35380	Portion A14 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-58									
	Portion A14 - Construct B2 Slab	6	25-May-17	01-Jun-17	02-Aug-17	09-Aug-17	100%	0%	-58									
_	5 - B2 Slab (200 thk) @ Lvl -0.05mPD	_	20.11	20.11	27 / :	20 1 1 1 =	400=1	2001							ļ			
	Portion A15 - Preparation Works		20-May-17			29-Jul-17	100%	20%	-58									
	Portion A15 - Granular Fill on Top of Pilecaps & Bottom s		22-May-17	-		02-Aug-17	100%	0%	-58									
	Portion A15 - Construct B2 Slab - B2 Slab (200 thk) @ Lvl -0.05mPD	ь	25-May-17	O1-Jun-17	UZ-AUG-1/	09-Aug-17	100%	0%	-58									
	Portion B16 - Preparation Works	1	26-May-17	26-Mav-17	29-Jul-17	29-Jul-17	100%	0%	-53				ŭ					
	p			, -,		· - -								<u> </u>	. ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ		<u> </u>	

Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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tivity ID	Activity Name	CMWP		CMWP	Actual /	Actual /				Comments / Mitigating Measures		luly		August	Septem	per	October	lovemb
		Dur.	R0.D5 Start	-R0.D5 Finish	Forecast Start	Forecast Finish	B/L % Complete	,	Variance (+/-d)			22 16 23	30 06	23 13 20	24 27 03 10 1	7 24 01 0	25 08 15 22	26 29 05
	Portion B16 - Construct B2 Slab	6	01-Jun-17	07-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-53									
	7 - B2 Slab (200 thk) @ Lvl -0.05mPD Portion B17 - Preparation Works	1	26-May-17	26-May-17	20-Jul-17	29-Jul-17	100%	0%	-53				1					
A35470	Portion B17 - Granular Fill on Top of Pilecaps & Bottom's	3		31-May-17		02-Aug-17	100%	0%	-53		$-\parallel$							
A35480	Portion B17 - Construct B2 Slab	-	01-Jun-17	· ·			100%	0%	-53			 						
-	nstruction (Phase 3)	U	01 3411 17	07 Juli 17	03 / tug 17	03 / tag 1/	10070	670	33									.
	6 - B2 Slab (200 thk) @ Lvl -0.05mPD																	
A35490	Portion A16 - Preparation Works	+	19-Jun-17			29-Jul-17	100%	60%	-33		_							.
A35500	Portion A16 - Granular Fill on Top of Pilecaps & Bottom s	3		23-Jun-17		02-Aug-17	100%	0%	-33				7.					
A35510	Portion A16 - Construct B2 Slab 8 - B2 Slab (200 thk) @ Lvl -0.05mPD	6	23-Jun-17	30-Jun-1/	02-Aug-17	09-Aug-17	100%	0%	-33									
A35520	Portion B18 - Preparation Works	1	23-Jun-17	23-Jun-17	12-Jun-17 A	29-Jul-17	100%	0%	-30		i i	<u> </u>	1					, ;
A35530	Portion B18 - Granular Fill on Top of Pilecaps & Bottom s	3	24-Jun-17	27-Jun-17	31-Jul-17	02-Aug-17	100%	0%	-30									
A35540	Portion B18 - Construct B2 Slab	6	28-Jun-17	05-Jul-17	03-Aug-17	09-Aug-17	100%	0%	-30		<u> </u>							
Portion A17	7 - B2 Slab (200 thk) @ Lvl -0.05mPD																	.
A35550	Portion A17 - Preparation Works	1	06-Jun-17	06-Jun-17	06-Jul-17 A	29-Jul-17	100%	10%	-45				Ш					
A35560	Portion A17 - Granular Fill on Top of Pilecaps & Bottom s		07-Jun-17			02-Aug-17	100%	0%	-45		_		Ti					
A35570	Portion A17 - Construct B2 Slab	6	10-Jun-17	16-Jun-17	02-Aug-17	09-Aug-17	100%	0%	-45									
Portion B19 A35580	9 - B2 Slab (200 thk) @ Lvl -0.05mPD Portion B19 - Preparation Works	1	17-Jun-17	17-lun-17	09-Δ11σ-17	10-Aug-17	100%	0%	-45			 	-					
A35580 A35590	Portion B19 - Preparation Works Portion B19 - Granular Fill on Top of Pilecaps & Bottom's	3		21-Jun-17		10-Aug-17 14-Aug-17	100%	0%	-45 -45		$-\parallel$			-				
A35500	Portion B19 - Construct B2 Slab			28-Jun-17		21-Aug-17	100%	0%	-45									,
	8 - B2 Slab (200 thk) @ Lvl -0.05mPD	U	ZZ Juli 17	20 Juli 17	14 Aug 17	21 Aug 17	100%	070	73									
A35610	Portion A18 - Preparation Works	1	29-Jun-17	29-Jun-17	21-Jun-17 A	29-Jul-17	100%	60%	-24			1 1						.
A35620	Portion A18 - Granular Fill on Top of Pilecaps & Bottom s	3	30-Jun-17	04-Jul-17	29-Jul-17	02-Aug-17	100%	0%	-24		H							.
A35630	Portion A18 - Construct B2 Slab	6	05-Jul-17	11-Jul-17	02-Aug-17	09-Aug-17	100%	0%	-24									.
	0 - B2 Slab (200 thk) @ Lvl -0.05mPD																	
A35640	Portion B20 - Preparation Works		16-Jun-17		29-Jul-17	29-Jul-17	100%	0%	-36									,
A35650	Portion B20 - Granular Fill on Top of Pilecaps & Bottom s	3		20-Jun-17		02-Aug-17	100%	0%	-36									
A35660	Portion B20 - Construct B2 Slab	6	21-Jun-17	27-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-36									.
A35670	1 - B2 Slab (200 thk) @ Lvl -0.05mPD Portion B21 - Preparation Works	1	12-Jul-17	12-Jul-17	26-Aug-17	28-Aug-17	100%	0%	-39		B5670 •				ı			
A35680	Portion B21 - Granular Fill on Top of Pilecaps & Bottom's	3		15-Jul-17		31-Aug-17	100%	0%	-39		35680 =	_						
A35690	Portion B21 - Construct B2 Slab		17-Jul-17			07-Sep-17	100%	0%	-39		A35690							.
	2 - B2 Slab (200 thk) @ Lvl -0.05mPD																	
A35700	Portion B22 - Preparation Works	1	20-Jun-17	20-Jun-17	29-Jul-17	29-Jul-17	100%	0%	-33									,
A35710	Portion B22 - Granular Fill on Top of Pilecaps & Bottom s		21-Jun-17			02-Aug-17	100%	0%	-33				"					
	Portion B22 - Construct B2 Slab	6	24-Jun-17	30-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-33									
	9 - B2 Slab (200 thk) @ Lvl -0.05mPD Portion A19 - Preparation Works	1	24 Jul 17	24-Jul-17	27 Jun 17 A	29-Jul-17	100%	60%	-4				.					:
A35730 A35740	Portion A19 - Freparation Works Portion A19 - Granular Fill on Top of Pilecaps & Bottom s	3		24-Jul-17 27-Jul-17		02-Aug-17	100%	0%	-4		− _{Δ3}	5740 🗖						
A35740 A35750	Portion A19 - Construct B2 Slab	6		03-Aug-17		02-Aug-17 09-Aug-17			-4			: : •						
	3 - B2 Slab (200 thk) @ Lvl -0.05mPD	J	20 Jul-17	00 Aug-17	or Aug-17	00 Aug-17	10.07/0	370	7									
	Portion B23 - Preparation Works	1	16-Jun-17	16-Jun-17	29-Jul-17	29-Jul-17	100%	0%	-36				B					
A35770	Portion B23 - Granular Fill on Top of Pilecaps & Bottom s	3	17-Jun-17	20-Jun-17	31-Jul-17	02-Aug-17	100%	0%	-36				•					.
	Portion B23 - Construct B2 Slab	6	21-Jun-17	27-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-36									
	0 - B2 Slab (200 thk) @ Lvl -0.05mPD		20.11	20.11	27.1	20 : ! :=	400=1	con:										.
	Portion A20 - Preparation Works		20-May-17			29-Jul-17	100%	60%	-57		-							
A35800	Portion A20 - Granular Fill on Top of Pilecaps & Bottom s		22-May-17	-		02-Aug-17	100%	0%	-57		<u></u>		Π					
	Portion A20 - Construct B2 Slab 21 - B2 Slab (200 thk) @ Lvl -0.05mPD	ь	∠ŏ-Jun-1/	us-Jui-1/	10-Aug-17	16-Aug-17	100%	0%	-36									
A35820	Portion A21 - Preparation Works	1	16-Jun-17	16-Jun-17	21-Jun-17 A	29-Jul-17	100%	60%	-35		1: :	1 1						,
A35830	Portion A21 - Granular Fill on Top of Pilecaps & Bottom s	_		20-Jun-17		02-Aug-17	100%	0%	-35				—					
A35840	Portion A21 - Construct B2 Slab	6	-		17-Aug-17		100%	0%	-36		40 📥							.
	4 - B2 Slab (200 thk) @ Lvl -0.05mPD		=-		. U =-	- 0 =-						1						:
A35850	Portion B24 - Preparation Works	1	15-Jun-17	16-Jun-17	29-Jul-17	29-Jul-17	100%	0%	-36									,
A35860	Portion B24 - Granular Fill on Top of Pilecaps & Bottoms	3	16-Jun-17	20-Jun-17	31-Jul-17	02-Aug-17	100%	0%	-36				_					
	Portion B24 - Construct B2 Slab	6	20-Jun-17	27-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-36		_							
	F ABWF and Fitout Works											 	 					
Portion A (ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	40	14-Jun-17	31-Jul-17	21-Aug-17	09-Oct-17	95%	0%	-58			<u> </u>				<u> </u>		.
A35880							/ -	- / -				1 1 -		1 1 1		: I i	<u> </u>	<u> </u>
	Fitout Works - Internal Ceiling & Wall Painting		28-Jul-17	12-Sen-17	04-Oct-17	22-Nov-17	2.5%	0%	-58		_	35890					: : :	7

Layout Name: 01) CMWP - 3MRP (M22)

File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)

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' ID	Activity Name	CMWP Dur.	R0.D5 Start	-R0.D5	Actual / Forecast	Actual / Forecast Finish	B/L %		Variance	Comments / Mitigating Measures	July 22	22 20 0	August 23 06 13 20 27 0	September 24	October 25	
A35900	Fitout Works - Install bituminous road base for driveway	25	13-Sep-17	Finish 13-Oct-17	Start 22-Nov-17	21-Dec-17	Complete 0%	0%	<u>(+/-d)</u> -58		02 09 10	23 30 0	A359		01 00 13	22
A35910	Fitout Works - Install doors, grated drains, MOE steps &		14-Oct-17			17-Jan-18	0%	0%	-58					А	35910	
Portion A	-															
A35930	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	40	02-Jun-17	19-Jul-17	09-Aug-17	25-Sep-17	100%	0%	-58							
A35940	Fitout Works - Internal Ceiling & Wall Painting	40	08-Jul-17	23-Aug-17	13-Sep-17	02-Nov-17	45%	0%	-58		940					
A35950	Fitout Works - Install bituminous road base for driveway	25	24-Aug-17	21-Sep-17	02-Nov-17	01-Dec-17	0%	0%	-58				A35950			
A35960	Fitout Works - Install doors, grated drains, MOE steps &	20	22-Sep-17	17-Oct-17	01-Dec-17	27-Dec-17	0%	0%	-58					A35960 ——		
435970	Remaining Fitout Works (B1/F) - After Removal of TC5@	14	18-Oct-17	03-Nov-17	27-Dec-17	13-Jan-18	0%	0%	-58						A35970 📥	=
	(Phase 3)															
435980	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr				12-Aug-17	12-Oct-17	41.2%	0%	-33		80					
435990	Fitout Works - Internal Ceiling & Wall Painting	50		-	21-Sep-17	22-Nov-17	21.2%	0%	-57		A35990 —			T T		
436000	Fitout Works - Install bituminous road base for driveway	30	14-Oct-17	18-Nov-17	21-Dec-17	29-Jan-18	0%	0%	-58					Α	36000	
A36030	(Phase 1) ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	40	20-May-17	07-Jul-17	29-Jul-17	13-Sep-17	100%	0%	-58			: :	1 1 1 1			
A36040	Fitout Works - Internal Ceiling & Wall Painting	40	· ·	19-Aug-17		30-Oct-17	52.5%	0%	-58							_i
436050	Fitout Works - Install bituminous road base for driveway	20		13-Aug-17 12-Sep-17		22-Nov-17	0%	0%	-58			Δ	36050			
	Fitout Works - Install doors, grated drains, MOE steps &	20			23-Nov-17				-58				A360)60		
A36060 ortion B	(Phase 2)	20	12-2ch-11	07-Oct-17	23-NUV-1/	15-Dec-17	0%	0%	٥٥٠				ASOC			
436070	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	50	26-Jun-17	23-Aug-17	28-Aug-17	26-Oct-17	56%	0%	-53					1 1 1		_
436080	Fitout Works - Internal Ceiling & Wall Painting		09-Aug-17		_	09-Dec-17	0%	0%	-53			A36080				
436090	Fitout Works - Install bituminous road base for driveway		09-Oct-17			17-Jan-18	0%	0%	-53					A36	090	
ortion B	(Phase 3)														ljij.	
436110	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	50	04-Aug-17	30-Sep-17	28-Aug-17	26-Oct-17	0%	0%	-20		A3	61 <mark>10 📥</mark>	1 1 1	1 1 1	1 : :	
436120	Fitout Works - Internal Ceiling & Wall Painting	50	07-Sep-17	07-Nov-17	30-Sep-17	30-Nov-17	0%	0%	-20				A36120			=
	of ABWF and Fitout Works															
ortion A Phase 1 8	2															
A36150	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	60	15-Jun-17	24-Aug-17	29-Jul-17	09-Oct-17	61.67%	0%	-37							
A36160	Fitout Works - Internal Ceiling & Wall Painting	60	27-Jul-17	06-Oct-17		20-Nov-17	3.33%	0%	-37		A36160					
A36170	Fitout Works - Install bituminous road base for driveway	30		11-Nov-17		27-Dec-17	0%	0%	-37					A361	70	- 1
A36180	Fitout Works - Install doors, grated drains, MOE steps &	30			21-Nov-17	27-Dec-17	0%	0%	-37					A361		
Phase 3	Titout Works misum doors, grated drams, Woesteps &	30	07 000 17	11 1101 17	21 1101 17	2, 500 1,	070	070						,,501		
A36190	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	60	15-Jun-17	24-Aug-17	29-Jul-17	09-Oct-17	61.67%	0%	-37		1, , , ,			1 1 1		
A36200	Fitout Works - Internal Ceiling & Wall Painting	60	27-Jul-17	06-Oct-17	08-Sep-17	20-Nov-17	3.33%	0%	-37		A36200					=
A36210	Fitout Works - Install bituminous road base for driveway	30	07-Oct-17	11-Nov-17	21-Nov-17	27-Dec-17	0%	0%	-37					A362	10	
A36220	Fitout Works - Install doors, grated drains, MOE steps &	30	07-Oct-17	11-Nov-17	21-Nov-17	27-Dec-17	0%	0%	-37					A362	20	_
ortion B																
Phase 1 8								221								
	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr				29-Aug-17	27-Nov-17		0%	-30		A36230	11111	A36240	1 1 1 -	1 1 1	\equiv
	Fitout Works - Internal Ceiling & Wall Painting	75	25-Aug-17	23-Nov-17	29-Sep-17	30-Dec-17	0%	0%	-30				A36240			T
Phase 3 A36270	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	60	23-Oct-17	04-Jan-18	28-Nov-17	08-Feh-18	0%	0%	-30						A36270	
	ng Services	- 00	25 000 17	01 3411 10	20 1101 17	00 100 10	070	070	30						7.50270	
2/F level																
lectrical Phase 1 8	2															
	ICP (Electrical) - B2/F Building Services (1st Fix)	30	05-Sep-17	11-Oct-17	14-Nov-17	19-Dec-17	0%	0%	-58				A36310			
A36320	ICP (Electrical) - B2/F Building Services (2nd / Final Fix) (19-Dec-17		0%	0%	-58						36320	
Phase 3	(.5		J. BCC 17	10 000 17	10 100 10	0,0	370	55							1
A36330	ICP (Electrical) - B2/F Building Services (1st Fix)	40	01-Sep-17	20-Oct-17	13-Oct-17	30-Nov-17	0%	0%	-34				A36330	<u> </u>		=
A36340	ICP (Electrical) - B2/F Building Services (2nd / Final Fix)				30-Nov-17	12-Feb-18	0%	0%	-34						A36340 📥	
lechanica															ļ <u>i</u> i	
Zone 1	ICD (ANYAC) D2/F D. Haling Company (4 + 51)	4.0	12.0-: 17	20 No. 47	10.5 17	07.5-1-40	00/	00/	F.C.						16350	_
A36350	ICP (MVAC) - B2/F Building Services (1st Fix)	40	12-Oct-17	28-Nov-17	19-Dec-17	U/-Feb-18	0%	0%	-58					A3	6350	\equiv
Zone 2	ICP (MVAC) - B2/F Building Services (1st Fix)	40	15-Διισ-17	29-Sen-17	23-Oct-17	09-Dec-17	0%	0%	-58			A363	70	<u> </u>		i i
	ICP (MVAC) - B2/F Building Services (1st Fix)						0% 0%	0%	-58			7.503		A36380		
	& Drainage	00	30-36h-17	12-060-17	03-DEC-17	24-LGN-19	0%	U 70	-36					720300 [
Zone 1	w v amago															
A36390	ICP (P&D) - B2/F Building Services (1st Fix)	40	12-Oct-17	28-Nov-17	19-Dec-17	07-Feb-18	0%	0%	-58					A3	6390	
Zone 2																
	ICP (P&D) - B2/F Building Services (1st Fix)	40	28-Jul-17	12-Sep-17	04-Oct-17	22-Nov-17	2.5%	0%	-58		A3641) 拱	1 1 1			
	ICP (P&D) - B2/F Building Services (2nd / Final Fix) & Tes				11-Dec-17	26-Feb-18			-58		# r			A36420		

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File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)

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· ID	Activity Name	CMWF		CMWP -R0.D5	Actual /	Actual / Forecast Finish				Comments / Mitigating Measures	Ju 22			August 23	S	eptember 24	October 25	I
		Dur.	R0.D5 Start	Finish	Forecast Start	Forecast Finish	Complete	Complete	variance (+/-d)				30 0	6 13 1	20 27 03		01 08 15 2	22 2
Zone 1																		
A36430	ICP (FS-Wet) - B2/F Building Services (1st Fix)	40	12-Oct-17	28-Nov-17	19-Dec-17	07-Feb-18	0%	0%	-58							A3	6430	$\overline{}$
Zone 2	ICD (FC M/st) D2 (F D ilding Coming (4 t Fin)	40	20 1-1 47	12 6 17	04.0+47	22 Nov. 47	2.50/	00/	50		Α.	6450						
	ICP (FS-Wet) - B2/F Building Services (1st Fix)	40		12-Sep-17		22-Nov-17	2.5%	0%	-58			6450			1 1	120100		
	ICP (FS-Wet) - B2/F Building Services (2nd / Final Fix) &	60	03-Oct-17	13-Dec-17	11-Dec-17	26-Feb-18	0%	0%	-58							A36460		\equiv
Fire Services Zone 1	s (Dry)																	
	ICP (FS-Dry- B2/F Building Services (1st Fix)	40	12-Oct-17	28-Nov-17	19-Dec-17	07-Feb-18	0%	0%	-58							А3	6470	<u></u>
Zone 2																		
A36490	ICP (FS-Dry) - B2/F Building Services (1st Fix)	40	28-Jul-17	12-Sep-17	04-Oct-17	22-Nov-17	2.5%	0%	-58		A3	6490	\ \ \ \ \ \	++		-	: : :	-
A36500	ICP (FS-Dry) - B2/F Building Services (2nd / Final Fix) & T	60	03-Oct-17	13-Dec-17	11-Dec-17	26-Feb-18	0%	0%	-58							A36500		_
_ift Installati																		
A36510	Handover of Completed Lift Shaft (Lift 1 & Lift 2)	0	07-Sep-17		31-Oct-17*		0%	0%	-44						♦			
A36520	ICP (Lift 1 & 2) - Rail & Door Installation	10	07-Sep-17	18-Sep-17	31-Oct-17	11-Nov-17	0%	0%	-44						A36520 =			
A36530	ICP (Lift 1 & 2) - Machine Room Installation	12	19-Sep-17	03-Oct-17	11-Nov-17	25-Nov-17	0%	0%	-44						A36	530	a	
A36540	ICP (Lift 1 & 2) - Pit Installation	6	04-Oct-17	11-Oct-17	25-Nov-17	02-Dec-17	0%	0%	-44							A36540	\rightarrow \parallel	
A36550	ICP (Lift 1 & 2) - Stable Power Installation	0		11-Oct-17		02-Dec-17	0%	0%	-44								♦	
A36560	ICP (Lift 1 & 2) - Car Installation	14	12-Oct-17	27-Oct-17	02-Dec-17	19-Dec-17	0%	0%	-44							А3	6560	_
	ow Voltage (Site Wide)	,	,).													
Zone 1																	ccob	
	ICP (ELV) - B2/F Building Services (1st Fix)	40	12-Oct-17	28-Nov-17	19-Dec-17*	07-Feb-18	0%	0%	-58							A3/	6600	一
1/F Level	Leading to Energization / Power-On																	
	31/F) - Transformer Room (B128)												+					
-	CLP Transformer - Builders Works & BS Installation	16	10-Apr-17	02-May-17	10-Apr-17 A	05-Aug-17	100%	56.25%	-79									
A36660	Inspection for Handover to CLP	5	29-May-17	03-Jun-17	07-Aug-17	11-Aug-17	100%	0%	-58					_				
A36670	CLP Transformer Installation Works		04-Jun-17			09-Nov-17	61.11%	0%	-69				<u> </u>				+++	\rightarrow
A36680	CLP Power-On & Energization	0		21-Sep-17		09-Nov-17	0%	0%	-39							•		
	31/F) - LV Switch room (B126)												*					
1	LV Switch room - Builders Works & BS Installation	30	26-Jun-17	31-Jul-17	29-Jul-17	01-Sep-17	93.33%	0%	-28			- 	 	$\overline{+}$				
A36700	LV Switch room - Install LV Switch Board & Testing	45	01-Aug-17	21-Sep-17	02-Sep-17	26-Oct-17	0%	0%	-28		J	A3670	d	$\Rightarrow \Rightarrow$			+++	_
External Ele	ectrical Power and Lead-In Cable Ducts																	
A36710	Construct (4x) 2.5x2.2x1.2m Electrical Draw Pits	36	01-Jun-17	13-Jul-17	01-Aug-17	12-Sep-17	100%	0%	-51		1					_		
A36720	Install 12x150dia @ 2-Layers GI Ducts	36	14-Jun-17	26-Jul-17	14-Aug-17	25-Sep-17	100%	0%	-51						1 1			
A36730	MV Cable Laying & Testing	30	10-Jul-17	12-Aug-17	07-Sep-17	14-Oct-17	56.67%	0%	-51		6730	- 1	 	_				
A36740	MV Cable Termination and Test (by CLP)	12	14-Aug-17	26-Aug-17	14-Oct-17	30-Oct-17	0%	0%	-51				A3674	0	-			—
A36750	Pre-Energization Checked & Testing	6	28-Aug-17	02-Sep-17	30-Oct-17	06-Nov-17	0%	0%	-51					A367	50			
	MV Syst Energized / Syst Commissioning Acceptance Tes	6	04-Sep-17	09-Sep-17	06-Nov-17	13-Nov-17	0%	0%	-51					А	36760 —			
	Power Energization Complete and Ready for Power-On	0		09-Sep-17		13-Nov-17	0%	0%	-51					-11-				
	31/F) - General Works			00 0cp 17		10 1101 17	0,0	0,0										
A36780	ICP (Electrical) - B1/F Building Services (1st Fix)	60	07-Oct-17	16-Dec-17	21-Nov-17	01-Feb-18	0%	0%	-37							A3678	0 + + +	_
Mechanical (General General General General General General General General General General General General General General																	
A36810	ICP (MVAC) - B1/F Building Services (1st Fix)	60	31-Aug-17	11-Nov-17	16-Oct-17	27-Dec-17	0%	0%	-37					A36	810			
A36820	ICP (MVAC) - B1/F Building Services (2nd / Final Fix) & T	75	19-Oct-17	18-Jan-18	02-Dec-17	06-Mar-18	0%	0%	-37								A36820 📥	
	oms (FS Pump Room and Security Room)																	
	FS Rooms - Builders Works & BS Installation	_	26-Jun-17	_			62.22%	0%	-51			- 1	##	-				
A36840	FS Rooms - Install Pumps, Equipment & Cabinet	45	25-Jul-17	14-Sep-17	22-Sep-17	17-Nov-17	8.89%	0%	-51		A36	840 =	# +	+ +		-		
A36850	FS Rooms - Install Fresh / Potable Pipeworks & Testing	30	29-Aug-17	03-Oct-17	31-Oct-17	05-Dec-17	0%	0%	-51					A368	50 🕂		a	
A36860	Install Water Meter Cabine t	12	04-Oct-17	18-Oct-17	05-Dec-17	19-Dec-17	0%	0%	-51							A36860	++1	
Fire Services	s (Wet)																	
Zone 1	ICD (EC MAA) DA (E Duthation Consider (A 1.51.)	40	27 101 45	11 0- 1-	00.5 17	26.02.17	F0/	00/	27			2070					1 1 1	
	ICP (FS-Wet) - B1/F Building Services (1st Fix)		27-Jul-17			26-Oct-17	5%	0%	-37		A30	5870			A 2 C C C C			
	ICP (FS-Wet) - B1/F Building Services (2nd / Final Fix) &	50	08-Sep-17	U8-Nov-17	24-Oct-17	21-Dec-17	0%	0%	-37				! -		A36880 =			
Zone 2	ICD (ES Wot) - B1 /E Building Sorvings (1st Fix)	E0	12 500 17	11 Nov 17	27. Oct 17	27-Dec-17	00/	00/	סכ						A36890			
	ICP (FS-Wet) - B1/F Building Services (1st Fix)		12-Sep-17				0%	0%	-37						730030		A26000	0 -
	ICP (FS-Wet) - B1/F Building Services (2nd / Final Fix) &	60	27-Oct-17	บษ-Jan-18	11-Dec-17	24-Feb-18	0%	0%	-37								A36900	, =
Fire Services Zone 1	s (Dry)																	
	ICP (FS-Dry) - B1/F Building Services (1st Fix)	40	27-Jul-17	11-Sep-17	08-Sep-17	26-Oct-17	5%	0%	-37		A30	5910 -	<u> </u>					
	ICP (FS-Dry) - B1/F Building Services (2nd / Final Fix) & T		08-Sep-17				0%	0%	-37						A36920 =			<u> </u>
		- 50	11 Joh 17	17			3,0	0,0	<u> </u>									
Zone 2											11:	i	1:1					
Zone 2 A36930	ICP (FS-Dry) - B1/F Building Services (1st Fix)	50	12-Sep-17	11-Nov-17	27-Oct-17	27-Dec-17	0%	0%	-37		111 1 1		1 1	1 1	A36930		1 1 1	
A36930	ICP (FS-Dry) - B1/F Building Services (1st Fix) ICP (FS-Dry) - B1/F Building Services (2nd / Final Fix) & T		· ·				0%	0%	-37 -37						A36930		A36940) 💾

Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22)

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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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	Activity Name	Dur.	R0.D5 Start	-R0.D5	Actual / Forecast	Actual / Forecast Finish	B/L %		Variance	Comments / Mitigating Measures	July 22	2	3	September 24	October 25	
A36990	ICP - Install GRC Architectural Louvre & Bracket	40	14-Jun-17	Finish 31-Jul-17	Start 01-Aug-17	16-Sep-17	IComplete 95%	0%	(+/-d) -41		02 09 16 2	3 30 06 1	3 20 27 03	3 10 17 24	01 08 15	22 29
A37000	ICP - GRC Facade Final Cleaning			17-Aug-17		06-Oct-17	0%	0%	-41		A3700	od	_		-	
A37010	ICP - Install Facade Louvre Screen			31-Jul-17	•	16-Sep-17	95%	0%	-41				: : :			
A37020	ICP - Facade Louvre Screen Final Cleaning			17-Aug-17		06-Oct-17	0%	0%	-41		A3702	20	-		—	
	pry Inspection															
_ WSD (FS W A37070	ater) ICP - Submit & Approval of Form WW046 (Part 4) to WS	14	12 Son 17	26-Sep-17	21 Oct 17	14-Nov-17	0%	0%	-48				A270	70		
A37070	ICP - Inspection and Approval by WSD for (FS Pipeworks)	_	· ·	03-Oct-17		21-Nov-17	0%	0%	-48				A370	A37080 =	_	
A37085	ICP - Water Sample (2 nos.) & Report Submission	_	· · · · · · · · · · · · · · · · · · ·	13-Oct-17		01-Dec-17	0%	0%	-48					1 1 1	5	
A37083	ICP - Issuance of WW046 (Part 5) by WSD (Water Certifi	14		27-Oct-17		15-Dec-17	0%	0%	-48						A37090 ===	<u></u>
A37100	ICP - Water Meter Connection (FS) by WSD	_		10-Nov-17		02-Jan-18	0%	0%	-52						A3710	1 1 1
	ter / Flushing Water	1	20 000 17	10 1107 17	19 Bee 17	02 3411 10	070	070	32							
A37110	ICP - Submit & Approval of Form WW046 (Part 4) to WS	14	13-Sep-17	26-Sep-17	31-Oct-17	14-Nov-17	0%	0%	-48				A371	10 ——		
A37120	ICP - Inspection and Approval by WSD	7	04-Oct-17	10-Oct-17	21-Nov-17	28-Nov-17	0%	0%	-48					A3712	0 📥	
A37125	ICP - Water Sample (2 nos.) & Report Submission	10	11-Oct-17	20-Oct-17	28-Nov-17	08-Dec-17	0%	0%	-48					A?	37125 —	
A37130	ICP - Issuance of WW046 (Part 5) by WSD (Water Certifi	14	21-Oct-17	03-Nov-17	08-Dec-17	22-Dec-17	0%	0%	-48						A37130	
	ssion and Approval	20	20.4 17	00.0 . 17	24 2 4 4 7	05.5.47	00/	001					27150			
A37150 xternal Wo	ICP - EPD Submission and Approval for (Genset Installati	30	29-Aug-17	03-Oct-17	31-Oct-17	05-Dec-17	0%	0%	-51			A	37150			1 1
PS															·	
	external Utilities & Roadworks /atermain / FS Pipes Connection (Outside SPS) to PIW															
	Watermain Final Connection & Backfill	25	08-May-17	06-Jun-17 (08-May-17 A	18-Aug-17	100%	30%	-62			1 1 1	-			
Works Abo	ove SPS and ICP at Portion A				,	J										
A37320	Portion A - Waterproofing & Backfilling	60	07-Sep-17	18-Nov-17	07-Sep-17	18-Nov-17	0%	0%	0			-	A37320			1 1
A37330	Portion A - Above Slab Utilities & Fire Hydrant	60	14-Oct-17	23-Dec-17	14-Oct-17	23-Dec-17	0%	0%	0			,			A37330 ===	
CP C/F F	xternal Utilities & Roadworks															
	rortal from At-grade Road															
A56620	ICP - Final backfilling at Entrance Portal	2	26-Sep-17	27-Sep-17	10-Oct-17	11-Oct-17	0%	0%	-10		/			A56620 🗖		
A56630	ICP - Construct Entrance Carriageway	12	28-Sep-17	13-Oct-17	12-Oct-17	25-Oct-17	0%	0%	-10					A56630 =		-
_	ove ICP at Portion B		12.1													
	Portion B - Waterproofing & Backfilling			20-Jul-17		06-Sep-17	100%	0%	-41		427400					
A37480	Portion B - Above Slab Utilities & Fire Hydrant	30		24-Aug-17		13-Oct-17	23.33%	0%	-41		A37480 —		400			<u>i i i i</u>
A37490	Portion B - Final backfilling	_		28-Sep-17		18-Nov-17	0%	0%	-41			A37	490	10.2	7500	
	Portion B - EVA Carriageway / Roadworks			18-Dec-17	27-NOV-17	07-Feb-18	0%	0%	-41					A37	7500	
o-ordinat Iterface Da	ted External Works & Utilities Services Inst	tallatio	on													
ccess Dates																
A24745	M14 - Lyric Interface South, GL 6-12 (2nd access)	0	20-May-17		30-Sep-17*		100%	0%	-133	2nd Access changed to 30/09/2017				1 1 1	M14 - Lyric I	nterfac
A25000	M43 - At-grade Road Footpath at ICP / SPS Entrance Port	0	20-May-17		29-Jul-17		100%	0%	-70			M43 - At-	grade Road Fo	otpath at ICP /	SPS Entrance	Portal (
A25130	M70 - Arts Pavilion Area on M+ side of M+ / Park Interfa	0	01-Jun-17		29-Jul-17*		100%	0%	-58			M70 - Art	s Pavilion Area	a on M+ side o	f M+ / Park In	terface
acation Dat				25 Con 47		16 0 - 17	00/	00/	24						• .	405 6
425250	M05 - SPS Frontage At-grade Road (25Jan19)	0		25-Sep-17		16-Oct-17	0%	0%	-21					◆ M26 - M+ Er	- +	/105 - SF
	NAC NA February Interference the Atlanta Devel (Devel)			40 1.147				00/							M27 - N	1 1
\25480	M26 - M+ Entrance interface with At-garde Road (Practic	0		13-Jul-17		07-Sep-17	100%	0%	-56					♦	1 1 1	1 1
A25480 A25490	M27 - New Temporary Access Road outside Park Bounda	0		19-Sep-17		06-Oct-17	0%	0%	-17							CAN ILL
A25480 A25490 A25500	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S	0		19-Sep-17 19-Sep-17		06-Oct-17	0% 0%	0% 0%	-17 -17			M31 - Fvi	sting Tempora	ry Access Road	M28 - N	1 1
A25480 A25490 A25500 A25520	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P	0 0 0		19-Sep-17 19-Sep-17 19-May-17		06-Oct-17 06-Oct-17 29-Jul-17	0% 0% 100%	0% 0% 0%	-17 -17 -70			♦ M31 - Exi	sting Tempora	ry Access Road	l, at M+ Entran	ce Port
A25480 A25490 A25500 A25520 A25600	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port	0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17	0% 0% 100% 0%	0% 0% 0% 0%	-17 -17 -70 -17			♦ M31 - Exi	sting Temporal	1 1 1	1 1 1	ce Port
A25480 A25490 A25500 A25520 A25600 A25610	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C	0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17	0% 0% 100% 0% 0%	0% 0% 0% 0% 0%	-17 -17 -70 -17 -68			↑ M31 - Exi	sting Tempora	ry Access Road	l, at M+ Entran	ce Port t-grade
A25480 A25490 A25500 A25520 A25600 A25610 A25640	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C M47 - M+ Promenade Terrace (Practical Completion)	0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17 25-Oct-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17 15-Sep-17	0% 0% 100% 0% 0% 0%	0% 0% 0% 0% 0%	-17 -17 -70 -17 -68 40			M31 - Exi:	sting Temporal	ry Access Road	l, at M+ Entran	nce Port xt-grade \$ M4
A25480 A25490 A25500 A25520 A25600 A25610 A25640 A25650	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C M47 - M+ Promenade Terrace (Practical Completion) M48 - M+ Waterfront Promenade Part incl' KGO Pump C	0 0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17 25-Oct-17 25-Oct-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17 15-Sep-17	0% 0% 100% 0% 0% 0%	0% 0% 0% 0% 0% 0%	-17 -17 -70 -17 -68 40 40			№ M31 - Exis	sting Temporal	ry Access Road	l, at M+ Entran	t-grade M4 M4
A25480 A25490 A25500 A25520 A25600 A25610 A25640 A25650 A25660	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C M47 - M+ Promenade Terrace (Practical Completion) M48 - M+ Waterfront Promenade Part incl KGO Pump C M49 - M+ Waterfront Part for Access Around ESS (H/O to	0 0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17 25-Oct-17 25-Oct-17 25-Oct-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17 15-Sep-17 15-Sep-17	0% 0% 100% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0%	-17 -17 -70 -17 -68 40 40			• M31 - Exi	sting Temporal	ry Access Road	l, at M+ Entran	t-grade M4 M4 M4
A25480 A25490 A25500 A25520 A25600 A25610 A25640 A25650 A25660 A25670	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C M47 - M+ Promenade Terrace (Practical Completion) M48 - M+ Waterfront Promenade Part incl' KGO Pump C M49 - M+ Waterfront Part for Access Around ESS (H/O to M50 - Internal Areas of SPS (for Park Opening) (25Jun2C	0 0 0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17 25-Oct-17 25-Oct-17 25-Oct-17 15-Sep-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17 15-Sep-17 15-Sep-17 29-Sep-17	0% 0% 100% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-17 -17 -70 -17 -68 40 40 40			M31 - Exi	sting Temporal	ry Access Road	, at M+ Entran M43 - A	once Port At-grade M4 M4 M4 M4
A25480 A25490 A25500 A25520 A25600 A25610 A25640 A25650 A25660 A25670 A25680	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C M47 - M+ Promenade Terrace (Practical Completion) M48 - M+ Waterfront Promenade Part incl' KGO Pump C M49 - M+ Waterfront Part for Access Around ESS (H/O to M50 - Internal Areas of SPS (for Park Opening) (25Jun2C M51 - Entrance to SPS within the ICP (H/O to Park on 25	0 0 0 0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17 25-Oct-17 25-Oct-17 25-Oct-17 15-Sep-17 19-Sep-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17 15-Sep-17 15-Sep-17 29-Sep-17 06-Oct-17	0% 0% 100% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-17 -17 -70 -17 -68 40 40 40 -14 -17			M31 - Exi	sting Temporal	ry Access Road	M50 - Intern	oce Port t-grade ♦ M ⁴ ♦ M ⁴ nal A rea
A25480 A25490 A25500 A25520 A25600 A25610 A25640 A25650 A25660 A25670 A25680 A25730	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C M47 - M+ Promenade Terrace (Practical Completion) M48 - M+ Waterfront Promenade Part incl' KGO Pump C M49 - M+ Waterfront Part for Access Around ESS (H/O to M50 - Internal Areas of SPS (for Park Opening) (25Jun2C M51 - Entrance to SPS within the ICP (H/O to Park on 25 M57 - Area Around South side of ICP (Practical Completi	0 0 0 0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17 25-Oct-17 25-Oct-17 15-Sep-17 19-Sep-17 25-Sep-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17 15-Sep-17 15-Sep-17 29-Sep-17 06-Oct-17 25-Sep-17	0% 0% 100% 0% 0% 0% 0% 0% 0%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-17 -17 -70 -17 -68 40 40 40 -14 -17					ry Access Road	M43 - A M43 - A M50 - Intern M51 - E M57 - Area Aro	oce Port t-grade ♦ M ⁴ ♦ M ⁴ nal A rea
A25480 A25490 A25500 A25520 A25600 A25610 A25640 A25650 A25660 A25670 A25680 A25730 A25750	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C M47 - M+ Promenade Terrace (Practical Completion) M48 - M+ Waterfront Promenade Part incl' KGO Pump C M49 - M+ Waterfront Part for Access Around ESS (H/O to M50 - Internal Areas of SPS (for Park Opening) (25Jun2C M51 - Entrance to SPS within the ICP (H/O to Park on 25 M57 - Area Around South side of ICP (Practical Completi M59 - ICP Level B2 Roof Top (Practical Completion)	0 0 0 0 0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17 25-Oct-17 25-Oct-17 15-Sep-17 19-Sep-17 25-Sep-17 08-Jun-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17 15-Sep-17 15-Sep-17 29-Sep-17 06-Oct-17 25-Sep-17 29-Jul-17	0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 100%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-17 -17 -70 -17 -68 40 40 40 -14 -17 0				Level B2 Roof	ry Access Road	M50 - Interro M51 - Ei	oce Port t-grade ♦ M ⁴ ♦ M ⁴ al A rea ntrance
A25480 A25490 A25500 A25520 A25600 A25610 A25640 A25650 A25660 A25670 A25680 A25730 A25750 A25760	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF SM31 - Existing Temporary Access Road, at M+ Entrance PM43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/CM47 - M+ Promenade Terrace (Practical Completion) M48 - M+ Waterfront Promenade Part incl' KGO Pump CM49 - M+ Waterfront Part for Access Around ESS (H/O to M50 - Internal Areas of SPS (for Park Opening) (25Jun2CM51 - Entrance to SPS within the ICP (H/O to Park on 25 M57 - Area Around South side of ICP (Practical Completi M59 - ICP Level B2 Roof Top (Practical Completion) M60 - ICP Level B1 Roof Top (Practical Completion)	0 0 0 0 0 0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17 25-Oct-17 25-Oct-17 25-Oct-17 15-Sep-17 19-Sep-17 25-Sep-17 08-Jun-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17 15-Sep-17 15-Sep-17 29-Sep-17 06-Oct-17 25-Sep-17 29-Jul-17 02-Sep-17	0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 100%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	-17 -17 -70 -17 -68 40 40 -14 -17 0 -50		•		Level B2 Roof	ry Access Road	M50 - Intern M57 - Area Aro Completion), B1 Roof Top (oce Port t-grade
A25480 A25490 A25500 A25520 A25600 A25610 A25640 A25650 A25660 A25670 A25680 A25730 A25750	M27 - New Temporary Access Road outside Park Bounda M28 - New Temporary Access Road Part in Hotel/OACF S M31 - Existing Temporary Access Road, at M+ Entrance P M43 - At-grade Road Footpath at ICP / SPS Entrance Port M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C M47 - M+ Promenade Terrace (Practical Completion) M48 - M+ Waterfront Promenade Part incl' KGO Pump C M49 - M+ Waterfront Part for Access Around ESS (H/O to M50 - Internal Areas of SPS (for Park Opening) (25Jun2C M51 - Entrance to SPS within the ICP (H/O to Park on 25 M57 - Area Around South side of ICP (Practical Completi M59 - ICP Level B2 Roof Top (Practical Completion)	0 0 0 0 0 0 0 0 0		19-Sep-17 19-Sep-17 19-May-17 19-Sep-17 09-Oct-17 25-Oct-17 25-Oct-17 15-Sep-17 19-Sep-17 25-Sep-17 08-Jun-17		06-Oct-17 06-Oct-17 29-Jul-17 06-Oct-17 16-Dec-17 15-Sep-17 15-Sep-17 29-Sep-17 06-Oct-17 25-Sep-17 29-Jul-17	0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 100%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-17 -17 -70 -17 -68 40 40 40 -14 -17 0				Level B2 Roof	ry Access Road A Top (Practical 160 - ICP Level	M50 - Interro M51 - Ei	t-grade ♦ M4 ♦ M4 ♦ M4 al A real attrance bund Sco

Layout Name: 01) CMWP - 3MRP (M22)

File Name: Three Months Rolling Programme 3MRP -Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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' ID	Activity Name	CMWP Dur.		CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish	Planned B/L %	Actual % Complete				uly 22	Aug 2	3	September 24	October lov 25
				Finish	Start		Complete	·	(+/-d)		02 09	16 23	30 06 1	3 20 27 03	10 17 24	01 08 15 22 29
A26010 PIW Phase	Vacate Portion M15 (31 May 2017)	0	16	6-Oct-17		22-Nov-17	0%	0%	-31							.
	g with PIW At-Grade Road Construction															
	Remove temp. works @ At-Grade Road & Footway for Pa	0	30)-Sep-17		30-Sep-17*	0%	0%	0						\$	Remove temp. work
	West Boundary Interface with Construction At-Grade Road	by PIW												1. . .		
	Remove the hoarding along footway & vacate footway	0	08	8-Jul-17		29-Jul-17*	100%	0%	-17		\$	ļļ	Remove t	ne hoarding al	ong footway &	vacate footway,
	S Interface with PIW At-Grade Road Remove the hoarding along footway & vacate footway	0	17	7-Jul-17		31-Jul-17*	100%	0%	-12				Ramova	the hoardings	long footway 8	& vacate footway,
	Road Interface PIW at Grade Road	0	17	/-Jul-1/		31-301-17	10070	070	-12			~	Kemove	the notating t	liong tootway c	a vacate 100tway,
	Access Portion M43	0	20-May-17		29-Jul-17		100%	0%	-58				Access Po	tion M43, 29-	Jul-17	
M+ Drain	Connection to PIW Drainage MH WHC6_1f]											
A26190	Commencement of drainage works for WHC6_1f	0	24-May-17		02-Aug-17		100%	0%	-58	Delay. Waiting for access from PIW.			• Comme	1 1 1	1 1 1	for WHC6_1f, 02-Aug-
A26200	Complete drainage works for WHC6_1f	0	26	6-Jun-17		02-Sep-17	100%	0%	-58					◆ Co	omplete draina	ge works for WHC6_1
	nterface PIW															
	coming gas main at Entrance Portal (CIV-DWG-0403) Excavate Trench & Install Shoring for Gas Main @ Footware	6	20-May-17 26-	May 17	20 Jul 17	04-Aug-17	100%	00/	EO	Waiting for RC Structure to complete						
A26230		6	-			11-Aug-17	100%	0% 0%	-58 -58	Waiting for RC Structure to complete						
A26240		3	27-May-17 03													
	coming gas main for RDE (CIV-DWG-0404)	3	05-Jun-17 07	/-Juli-1/	12-Aug-17	15-Aug-17	100%	0%	-58	Waiting for RC Structure to complete						
A26250		6	01-Aug-17 07	7-Aug-17	10-Oct-17	16-Oct-17	0%	0%	-58	Waiting for RC Structure to complete		A26250				
A26260	Allow Towngas to install gas main (By Towngas)	6	08-Aug-17 14			23-Oct-17	0%	0%	-58	Waiting for RC Structure to complete		: :	260 -			
A26270	0 0 () 0 /	3	15-Aug-17 17			26-Oct-17	0%	0%	-58	Training for the est descare to complete			A26270 =			
	Vacate M45 (8 July 2017)	0		7-Aug-17	21 000 17	26-Oct-17	0%	0%	-58							◆ Vaca
	nterface with PIW	U	17	Aug 17		20 000 17	070	070	30					"		
	Allow Access to PIW to construct traffic signal draw pits,	0	20-May-17		29-Jul-17		100%	0%	-58	Waiting for PIW request		1	Allow Acc	ess to PIW to c	onstruct traffic	signal draw pits, cont
Seawater (Cooling Intake Pipes Interface PIW															
A26330-r	PIW complete 1st Portion of laying utilities over Seawate	0	12	2-Jul-17		31-May-17 A	100%	100%	36		——————————————————————————————————————	1 1	1 1 1	1 1 1 1	1 1 1 1	eawater Cooling Intak
B10000	Allow Access to PIW to lay utilities over the Seawater Cc	0	15-Jul-17		01-May-17 A		100%	100%	61			Allow		1 1 11	1 1 1 1	water Cooling Intake (
B10010	PIW complete remaining portion of laying utilities over:	0	11	l-Aug-17		29-Jul-17	0%	0%	12				> o P	W complete r	emaining portion	on of laying utilities o
	ks Interface with PIW Watermain South of M+ resh Water & DN450 Salt Water District Wide main South o	£ NA . /14a														
DIV450 F	resii water & Din430 Sait water District wide main South o	אוועו + (ונכ	moi-Appui)											llow Access to	PIW Contracto	
		0	29-Jul-17		12-Δμσ-17		N%	0%	-12		lli -					or to Construct Divaso
	Allow Access to PIW Contractor to Construct DN450 Fres	0	29-Jul-17		12-Aug-17		0%	0%	-12				A		Contracto	or to Construct DN450
A26340 Park Drainage	Allow Access to PIW Contractor to Construct DN450 Fres Interface w/ Park PIW (SW of M+)				· ·										TW Contracto	or to Construct DN450
A26340 Park Drainage A26420	Allow Access to PIW Contractor to Construct DN450 Fres Interface w/ Park PIW (SW of M+) Allow access for Park Contractor to construct manhole SI				12-Aug-17 13-Dec-17		0%	0%	-12						T TVV CONTracto	Or to Construct DN450
A26340 Park Drainage A26420 Sewage I	Allow Access to PIW Contractor to Construct DN450 Fres Interface w/ Park PIW (SW of M+) Allow access for Park Contractor to construct manhole SI Interface w/ Park PIW (SW of M+ & ICP SPS)	0	04-Oct-17	7 111 47	· ·	22 Can 47	0%	0%	-58				, , , , , , , , , , , , , , , , , , ,			•
A26340 Park Drainage A26420 Sewage III A26430	Interface w/ Park PIW (SW of M+) Allow access for Park Contractor to construct manhole SI nterface w/ Park PIW (SW of M+ & ICP SPS) Complete Laying Sewer Pipe DN300 from F2.1E to SM19	0	04-Oct-17	7-Jul-17	· ·	22-Sep-17	0% 100%	0%	-58 -58			*				♦ nplete Laying Sewer P
A26340 Park Drainage A26420 Sewage II A26430 A26440	Interface w/ Park PIW (SW of M+) Allow access for Park Contractor to construct manhole SI nterface w/ Park PIW (SW of M+ & ICP SPS) Complete Laying Sewer Pipe DN300 from F2.1E to SM19 Complete Laying Sewer Pipe DN450 to Park Contractor N	0 0	04-Oct-17 17 17 07	7-Aug-17	13-Dec-17	16-Oct-17	0% 100% 0%	0% 0% 0%	-58 -58			*	**			
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A26340 Park Drainage A26420 Sewage In A26430 A26440 A26450 SPS & In A26470 A26480 A26500 Telecoms A26520 A26530 A26540 CLP A26560 A26580 A27780 Destruction	Interface w/ Park PIW (SW of M+) Allow access for Park Contractor to construct manhole SInterface w/ Park PIW (SW of M+ & ICP SPS) Complete Laying Sewer Pipe DN300 from F2.1E to SM19 Complete Laying Sewer Pipe DN450 to Park Contractor N Complete drain test & Handover to DSD (3 months prior terface Carpark Interface w/ Park SPS Test & Commissioning Complete SPS Statutory Inspection Complete SPS Complete H/O to DSD Complete Access Road to SPS for FS Inpection (Park about Interface w/ Park PIW (W of M+) Allow Access to Park Contractor to connect ICT Cable DuAllow Access to Park Contractor to connect ELV Cable DuAllow Access to Park Contractor to connect ELV Cable DuAllow Access to Park Contractor to construct & connect F Handover M+ - Transformer Room Trx A to CLP Handover RDE - Transformer Room to CLP Handover ICP - Transformer Room to CLP Transformer Room to CLP Transformer Room Trx A to CLP Handover RDE - Transformer Room to CLP	0 0 0 0 0 0 0 0 0 0	04-Oct-17 17 07 07 07 07 15 18 20-May-17 20-May-17 20-May-17 20-May-17 4 04-Jun-17	7-Aug-17 7-Aug-17 7-Aug-17 7-Sep-17 5-Sep-17 8-Jul-17 4-Jun-17 1-Sep-17	13-Dec-17 29-Jul-17 29-Jul-17 29-Jul-17 12-Aug-17	16-Oct-17 16-Oct-17 02-Sep-17 22-Sep-17 29-Sep-17 09-Aug-17 21-Aug-17* 23-Aug-17* 07-Oct-17*	0% 100% 0% 0% 0% 0% 100% 100% 100% 100% 100%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	-58 -58 -58 -58 -13 -12 -19 -58 -58 -58 -69 -45			•	Co Allow Acc Allow Acc	mplete Access ess to Park Coi ess to Park Coi Handovei Handove	Com STest & Comm SPS Road to SPS for ntractor to conn ntractor to cons M+ - Transform M+ - Transform	pplete Laying Sewer P
A26340 Park Drainage A26420 Sewage II A26430 A26440 A26450 SPS & In A26470 A26480 A26500 Telecoms A26520 A26530 A26540 CLP A26550 A26560 A27780 Distruction Construction Construction A26670 A26680	Interface w/ Park PIW (SW of M+) Allow access for Park Contractor to construct manhole SI Interface w/ Park PIW (SW of M+ & ICP SPS) Complete Laying Sewer Pipe DN300 from F2.1E to SM19 Complete Laying Sewer Pipe DN450 to Park Contractor I Complete drain test & Handover to DSD (3 months prior Interface Carpark Interface w/ Park SPS Test & Commissioning Complete SPS Statutory Inspection Complete SPS Complete H/O to DSD Complete Access Road to SPS for FS Inpection (Park about Interface w/ Park PIW (W of M+) Allow Access to Park Contractor to connect ICT Cable Duallow Access to Park Contractor to connect ELV Cable Duallow Access to Park Contractor to connect ELV Cable Duallow Access to Park Contractor to construct & connect F Handover M+ - Transformer Room Trx A to CLP Handover Mb - Transformer Room Trx B to CLP Handover RDE - Transformer Room to CLP Handover RDE - Transformer Room to CLP Interface Will Pipe Interface Carpark CH0+66 to CH0+102 Trench Excavation@+3.0mPD to Final excavation Lvl Pipe Laying & Associated Works	0 0 0 0 0 0 0 0 0	04-Oct-17 17 07 07 07 07 15 18 20-May-17 20-May-17 20-May-17 404-Jun-17 05-Jun-17 07 08-Jun-17 14	7-Aug-17 7-Aug-17 7-Aug-17 7-Sep-17 5-Sep-17 8-Jul-17 4-Jun-17 1-Sep-17	13-Dec-17 29-Jul-17 29-Jul-17 29-Jul-17 12-Aug-17 03-Jul-17 A 12-Jul-17 A	16-Oct-17 16-Oct-17 02-Sep-17 22-Sep-17 29-Sep-17 09-Aug-17 21-Aug-17* 23-Aug-17* 07-Oct-17*	0% 100% 0% 0% 0% 0% 100% 100% 100% 100	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	-58 -58 -58 -58 -13 -12 -19 -58 -58 -58 -69 -45 -45			•	Co Allow Acc Allow Acc	mplete Access ess to Park Coi ess to Park Coi Handovei Handove	Com STest & Comm SPS Road to SPS for ntractor to conn ntractor to cons M+ - Transform M+ - Transform	pplete Laying Sewer P
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A26340 Park Drainage A26420 Sewage II A26430 A26440 A26450 SPS & In A26470 A26480 A26500 Telecoms A26520 A26530 A26540 CLP A26550 A26560 A27780 Construction Ewage II A26670 A26680 A26690 A26700	Interface w/ Park PIW (SW of M+) Allow access for Park Contractor to construct manhole SInterface w/ Park PIW (SW of M+ & ICP SPS) Complete Laying Sewer Pipe DN300 from F2.1E to SM19 Complete Laying Sewer Pipe DN450 to Park Contractor N Complete drain test & Handover to DSD (3 months prior terface Carpark Interface w/ Park SPS Test & Commissioning Complete SPS Statutory Inspection Complete SPS Complete H/O to DSD Complete Access Road to SPS for FS Inpection (Park about Interface w/ Park PIW (W of M+) Allow Access to Park Contractor to connect ICT Cable Duallow Access to Park Contractor to connect ELV Cable Duallow Access to Park Contractor to connect ELV Cable Duallow Access to Park Contractor to construct & connect F Handover M+ - Transformer Room Trx A to CLP Handover RDE - Transformer Room to CLP Handover RDE - Transformer Room to CLP Interface Works CH0+66 to CH0+108 Cavation & Pipe works (CH0+66 to CH0+102) Trench Excavation@+3.0mPD to Final excavation Lyl Pipe Laying & Associated Works Construct Bend Blocks Pressure Test	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	04-Oct-17 17 07 07 07 07 15 18 20-May-17 20-May-17 20-May-17 20-May-17 05-Jun-17 08-Jun-17 14 15-Jun-17 22-Jun-17 28	7-Aug-17 7-Aug-17 7-Aug-17 7-Sep-17 5-Sep-17 8-Jul-17 4-Jun-17 4-Jun-17 4-Jun-17 1-Jun-17 1-Jun-17	13-Dec-17 29-Jul-17 29-Jul-17 29-Jul-17 12-Aug-17 03-Jul-17 A 12-Jul-17 A 15-Jul-17 A 29-Jul-17	16-Oct-17 16-Oct-17 02-Sep-17 22-Sep-17 29-Sep-17 09-Aug-17 21-Aug-17* 23-Aug-17* 07-Oct-17* 31-Jul-17 04-Aug-17 20-Jul-17 A	0% 100% 0% 0% 0% 0% 100% 100% 100% 100	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 10% 0%	-58 -58 -58 -58 -13 -12 -19 -58 -58 -58 -69 -45 -42 -23 -31			*	Co Allow Acc Allow Acc	mplete Access ess to Park Coi ess to Park Coi Handovei Handove	Com STest & Comm SPS Road to SPS for ntractor to conn ntractor to cons M+ - Transform M+ - Transform	pplete Laying Sewer P
A26340 Park Drainage A26420 Sewage II A26430 A26440 A26450 SPS & In A26470 A26480 A26500 Telecoms A26520 A26530 A26540 CLP A26550 A26560 A26580 A2780 Destruction Construction Construction A26670 A26680 A26690	Interface w/ Park PIW (SW of M+) Allow access for Park Contractor to construct manhole SI Interface w/ Park PIW (SW of M+ & ICP SPS) Complete Laying Sewer Pipe DN300 from F2.1E to SM19 Complete Laying Sewer Pipe DN450 to Park Contractor I Complete drain test & Handover to DSD (3 months prior Iterface Carpark Interface w/ Park SPS Test & Commissioning Complete SPS Statutory Inspection Complete SPS Complete H/O to DSD Complete Access Road to SPS for FS Inpection (Park abov Interface w/ Park PIW (W of M+) Allow Access to Park Contractor to connect ICT Cable Du Allow Access to Park Contractor to connect ELV Cable Du Allow Access to Park Contractor to connect ELV Cable Du Allow Access to Park Contractor to construct & connect F Handover M+ - Transformer Room Trx A to CLP Handover RDE - Transformer Room to CLP Handover RDE - Transformer Room to CLP Interface Works (CH0+66 to CH0+102) Trench Excavation@+3.0mPD to Final excavation Lvl Pipe Laying & Associated Works Construct Bend Blocks	0 0 0 0 0 0 0 0 0 0	04-Oct-17 17 07 07 07 07 15 18 20-May-17 20-May-17 20-May-17 20-May-17 04-Jun-17 05-Jun-17 07 08-Jun-17 14 15-Jun-17 21	7-Aug-17 7-Aug-17 7-Aug-17 7-Sep-17 5-Sep-17 8-Jul-17 4-Jun-17 4-Jun-17 4-Jun-17 1-Jun-17 8-Jun-17 6-Jul-17	13-Dec-17 29-Jul-17 29-Jul-17 29-Jul-17 12-Aug-17 12-Jul-17 A 12-Jul-17 A 29-Jul-17 05-Aug-17	16-Oct-17 16-Oct-17 02-Sep-17 22-Sep-17 29-Sep-17 09-Aug-17 21-Aug-17* 23-Aug-17* 07-Oct-17*	0% 100% 0% 0% 0% 0% 100% 100% 100% 100% 100%	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 10%	-58 -58 -58 -58 -13 -12 -19 -58 -58 -58 -69 -45 -42 -23		20	*	Co Allow Acc Allow Acc	mplete Access ess to Park Coi ess to Park Coi Handovei Handove	Com STest & Comm SPS Road to SPS for ntractor to conn ntractor to cons M+ - Transform M+ - Transform	pplete Laying Sewer P

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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ity ID	Activity Name	Dur.	R0.D5 Start	-R0.D5	Actual / Forecast	Actual / Forecast Finish	B/L %	Actual % Complete	Variance	Comments / Mitigating Measures	July 22	2 20 0	August 23	September 24	r October 25 24 01 08 15	
A26740	Extract Sheetpiles	3	18-Jul-17	Finish 20-Jul-17	Start 23-Aug-17	25-Aug-17	Complete 100%	0%	<u>(+/-d)</u> -31		A26740 =	3 30 00	13 20 21	03 10 17	24 01 08 15	22 29
	Cofferdam & Pipe works for Lead In (CH0+102 to CH0+108	_	10-301-17	20-Jul-17	25-Aug-17	25-Aug-17	100%	070	-51		7,120,10					
A26750	Drive in Sheetpiles (Cofferdam) @ 18m depth		24-May-17	03-Jun-17	29-Jul-17	08-Aug-17	100%	0%	-55	Delay due to RSS Instruction to defer						1 1
A26760	Curtain Grouting (where required)	12	05-Jun-17	17-Jun-17	-	22-Aug-17	100%	0%	-55	Delay due to RSS Instruction to defer						
A26770	Dewatering	1			23-Aug-17	23-Aug-17	100%	0%	-55	Delay due to RSS Instruction to defer						
	ELS Excavation (Cofferdam)@GL+5.0mPD to +3.0mPD					_				·						
A26780	, , , , ,	3		22-Jun-17		26-Aug-17	100%	0%	-55	Delay due to RSS Instruction to defer						
A26790	Install 1st Layer Strut & Wailing (Cofferdam) @ +3.5mPD	6	23-Jun-17	29-Jun-17		02-Sep-17	100%	0%	-55	Delay due to RSS Instruction to defer				7		
A26800	ELS Excavation (Cofferdam)@+3.0mPD to +0.275mPD	3	30-Jun-17	04-Jul-17		06-Sep-17	100%	0%	-55	Delay due to RSS Instruction to defer						
A26810	Install 2nd Layer Strut & Wailing (Cofferdam) @ +0.775r	6	05-Jul-17	11-Jul-17	07-Sep-17	13-Sep-17	100%	0%	-55	Delay due to RSS Instruction to defer						
A26820	ELS Excavation (Cofferdam)@+0.275mPD to -2.45mPD	3	12-Jul-17	14-Jul-17	14-Sep-17	16-Sep-17	100%	0%	-55	Delay due to RSS Instruction to defer	26820 🗖					
A26830	Install 3rd Layer Strut & Wailing (Cofferdam) @ -1.95mF	6	15-Jul-17	21-Jul-17	18-Sep-17	23-Sep-17	100%	0%	-55	Delay due to RSS Instruction to defer	A26830 —					
A26840	ELS Excavation Final (Cofferdam)@ -2.45mPD to -3.70ml	3	22-Jul-17	25-Jul-17	25-Sep-17	27-Sep-17	100%	0%	-55	Delay due to RSS Instruction to defer	A26840 =				-	
A26850	Pipe Laying & Associated Works	4	26-Jul-17	29-Jul-17	28-Sep-17	03-Oct-17	75%	0%	-55	Delay due to RSS Instruction to defer	A26850	4				
A26860	Construct 2 Nos of Bend Block	6	31-Jul-17	05-Aug-17	04-Oct-17	11-Oct-17	0%	0%	-55	Delay due to RSS Instruction to defer	A2686	,0				
A26870	Construct Valve Chamber	10			12-Oct-17	23-Oct-17	0%	0%	-55	Delay due to RSS Instruction to defer	A	26870 =	<u></u>		📥	<u></u>
A26880	Pressure Test	6			24-Oct-17	31-Oct-17	0%	0%	-55	Delay are to 100 monaton to dele		10111	380			
		-										1 1	A26890 =			
A26890	Back Filling to 3rd Layer Strute 8 Weiling	2			01-Nov-17	02-Nov-17	0%	0%	-55							
A26900	Dismantle 3rd Layer Struts & Wailing	3			03-Nov-17	06-Nov-17	0%	0%	-55				A26900 =			
A26910	Back Filling to 2nd Layer Strut	2	31-Aug-17	01-Sep-17	07-Nov-17	08-Nov-17	0%	0%	-55				A26910 =	1 1 1 1		
A26920	Dismantle 2nd Layer Struts & Wailing	3	02-Sep-17	05-Sep-17	09-Nov-17	11-Nov-17	0%	0%	-55				A26920	1 1 1 1		
A26930	Back Filling to 1st Layer Struts	2	06-Sep-17	07-Sep-17	13-Nov-17	14-Nov-17	0%	0%	-55				A2693	0 -		
A26940	Dismantle 1st Layer Struts & Wailing	3	08-Sep-17	11-Sep-17	15-Nov-17	17-Nov-17	0%	0%	-55				A269	40 📥		
A26950	Back Filling to GL	2	12-Sep-17	13-Sep-17	18-Nov-17	20-Nov-17	0%	0%	-55				A2	6950 🗖		
Constructio	n at CH0+0 to CH66	1			'	•)								
Trench Exc	avation & Pipe works CH0+32 to CH0+66															
A26960	Drive In Sheet Piles	9	21-Jul-17	31-Jul-17	20-Mar-17 A	31-Mar-17 A	77.78%	100%	97	This activity not required under new design changed		<u>†</u>				
A26970	Trench Excavation	3	01-Aug-17	03-Aug-17	03-Jul-17 A	01-Aug-17	0%	10%	2			1) -			<u> </u>	<u>.ii</u>
A26980	Install 1st Layer of Struts & Wailing	12	04-Aug-17	17-Aug-17	20-Mar-17 A	31-Mar-17 A	0%	100%	112	This activity not required under new design changed		(
A26990	Trench Excavation to 2nd Layer of Struts	3	18-Aug-17	21-Aug-17	20-Mar-17 A	31-Mar-17 A	0%	100%	115	This activity not require under new design change			-			
A27000	Install 2nd Layer of Struts & Wailing	12	_			31-Mar-17 A	0%	100%	127	This activity not require under new design change				<u>.</u>		
A27010	Trench Excavation to Final Level	3		-	29-Jul-17	01-Aug-17	0%	0%	32	This desire, not require and entire design shange	A27010	, 📙 :	+ + + + + + + + + + + + + + + + + + + +			
A27010		6	·	· ·	-	_		0%	32		A270			<u> </u>		
	Pipe Laying & Associated Works	-	· ·		02-Aug-17	08-Aug-17	0%								}	
A27030	Pressure Test	6		· ·	09-Aug-17	15-Aug-17	0%	0%	32			427030	10 = 1			
A27040	Back Filling	6	· · · · · · · · · · · · · · · · · · ·		16-Aug-17	22-Aug-17	0%	0%	32			A2704	[†] ; _;	5	-	
A27050	Dismantle 2nd Layer Struts & Wailing	3	29-Sep-17	03-Oct-17	23-Aug-17	25-Aug-17	0%	0%	32			1 1	27050		+	
A27060	Back Filling to 1st Layer of Struts	6	04-Oct-17	11-Oct-17	26-Aug-17	01-Sep-17	0%	0%	32				A27060	1 1 1		
A27070	Dismantle 1st Layer Struts & Wailing	3	12-Oct-17	14-Oct-17	02-Sep-17	05-Sep-17	0%	0%	32				727074	-		
A27080	Back Filling to GL	6	16-Oct-17	21-Oct-17	06-Sep-17	12-Sep-17	0%	0%	32				A2708	o 💳		4
A27090	Extract Sheetpiles	3	23-Oct-17	25-Oct-17	13-Sep-17	15-Sep-17	0%	0%	32					7090		-
	cavation & Pipe works CH0+0 to CH0+32		10 000 11		To sop II.		0,1									
A27100	Drive in Sheet Piles	9	21-Jul-17	31-Jul-17	26-Aug-17	05-Sep-17	77.78%	0%	-31	Delay due to RSS Instruction to defer	A27100 📥	#		-		
A27110	Trench @GL+5.0mPD to +4.0mPD		01-Aug-17		_	08-Sep-17	0%	0%	-31	Delay due to RSS Instruction to defer	A271	10 -				
A27120	Install 1st Layer Strut & Wailing@ +4.5mPD	_	04-Aug-17			22-Sep-17	0%	0%		Delay due to RSS Instruction to defer	A27				;	1
	Install Legging to Opening				23-Sep-17	06-Oct-17	0%	0%	-31	25.4, and to 195 mist action to delet		1 1	130			
A27130		10			-							^	1 1 1			
A27140	Trench Excavation@+4.0mPD to +1.06mPD	3		-	07-Oct-17	10-Oct-17	0%	0%	-31				A27140 =	: : : :		<u>.</u>
A27150	Pipe Laying & Associated Works	10	-	-	11-Oct-17	21-Oct-17	0%	0%	-31				A27150	1 1 1		1
A27160	Construct Bend Blocks	10	14-Sep-17			03-Nov-17	0%	0%	-31					27160 💳	·}}	
A27170	Construct Wash Out Chamber	10	14-Sep-17	25-Sep-17	23-Oct-17	03-Nov-17	0%	0%	-31				A	27170 —	+	
A27180	Pressure Test	6	26-Sep-17	03-Oct-17	04-Nov-17	10-Nov-17	0%	0%	-31					A27180	-	
A27190	Back Filling to 1st layer Struts	1	04-Oct-17	04-Oct-17	11-Nov-17	11-Nov-17	0%	0%	-31					A2	7190 •	
A27200	Dismantle 1st Layer Struts & Wailing	6	06-Oct-17	12-Oct-17	13-Nov-17	18-Nov-17	0%	0%	-31					A	27200 📥	
A27210	Back Filling to GL	1			20-Nov-17		0%	0%	-31						A27210 I	
	Portion M15&M16)					,	0,0	5,5	<u> </u>					†		1
A27280	Backfill	4	14-Sep-17	18-Sep-17	23-Oct-17	26-Oct-17	0%	0%	-31				A	27280 📥		
A27290	Construct remaining wall & roof				11-Nov-17	22-Nov-17	0%	0%	-31					1 1 1	7290	
A27300	DCS Box complete	0		16-Oct-17		22-Nov-17	0%	0%	-31							
	n at Grade CH0+108 to CH0+158	J		10.000-17		22 NOV-1/	0 / 0	070	-31						 	
A27310	Install Concrete Saddle for Pipe Support	6	14-Sen-17	20-Sep-17	21-Nov-17	27-Nov-17	0%	0%	-55			1	Δ	27310 📥	1	1
A27320	Pipe Laying & Associated Works	_		· ·	28-Nov-17		0%	0%	-55					A27320 =	<u>: </u>	
	TI THE EUTING & MOODERACE WORKS	13	~ T-36h-1/	01.000-11	20 INOV-1/	15-DCC-11	0 / 0	070	- 55		The initial	10 I i	i i i	,		1 1

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tivity ID Act	tivity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish	Planned B/L %			Comments / Mitigating Measures	-	July 22		August 23	-+	September 24	Octob 25	
		Dui.	No.D3 Start	Finish	Start	i diecast i illisii	Complete	Complete	(+/-d)		02 0		23 30 0		20 27 0	3 10 17	24 01 08 1	5 22 29 05
	essure Test	6	09-Oct-17		13-Dec-17	19-Dec-17	0%	0%	-55							. ∠	27330 —	
	pe Connection to DCS	5	26-Oct-17	01-Nov-17	20-Dec-17	27-Dec-17	0%	0%	-46								A273	340
Seawater Intake F Construction of	Pipe Works Seawater Intake Pipe																	
	ill holes, Inject Curtain Grout & backfill	24	05-Jun-17	03-Jul-17	01-Mar-17 A	07-Mar-17 A	100%	100%	94	This activity not required under new design changed	<u> </u>	\rightarrow	-					
A27420 Exc	cavate from G/F (+4.5mPD) to +2.0mPD	3	08-Mar-17	10-Mar-17	08-Mar-17 A	29-Jul-17	100%	70%	-113			1 1	7					
A27450 Lay	y DN600 Seawater Intake Pipes x 2	10	05-Jun-17	15-Jun-17	22-Jun-17 A	07-Aug-17	100%	20%	-44	Delay due to excessive water inflow								
A27460 Lay	y DN100 Chlorination Pipe	10	05-Jun-17	15-Jun-17	22-Jun-17 A	07-Aug-17	100%	20%	-44	Delay due to excessive water inflow	j							
A27470 Lay	y DN28 Cleansing Pipe	10	05-Jun-17	15-Jun-17	22-Jun-17 A	07-Aug-17	100%	20%	-44	Delay due to excessive water inflow	1 :	: :	1 1					
A27480 Coi	nstruct Thrust Blocks	10	16-Jun-17	27-Jun-17	22-Jun-17 A	07-Aug-17	100%	20%	-34	Delay due to excessive water inflow		; ;						
A27490 Pre	essure Testing and Inspection	6	28-Jun-17	05-Jul-17	22-Jun-17 A	03-Aug-17	100%	20%	-25			1_1						
	ckfill to +2.0mPD	2	06-Jul-17	07-Jul-17	18-Jul-17 A	31-Jul-17	100%	20%	-20		00 🖹							
	move Underground Utilities Support & Backfill up to +	6	08-Jul-17	14-Jul-17	31-Jul-17	07-Aug-17	100%	0%	-20		510	- -						
	mplete Pipeworks & Traffic Diversion	0		14-Jul-17		07-Aug-17	100%	0%	-20			♦	•	Comple	te Pipew	orks & Traffic	Diversion,	
Seawater Pump(BME	Cell																	
	smantle the existing unused Equipment	21	20-May-17	10-Jun-17	23-Jun-17 A	03-Aug-17	100%	75%	-52		1	<u> </u>	+					
	ilder's work	8	11-Jun-17			11-Aug-17	100%	0%	-52		1		-	•				
	elivery of DI pipe	2	26-May-17			30-Jul-17	100%	0%	-62		11		i i					
	stall DI pump	124	· ·		11-Aug-17		31.45%	0%	-52			1 1				1 1 1	1 1	
	elivery of sea water pump	4		07-Jul-17		01-Aug-17	100%	0%	-25		-		H					
	stall sea water pump	2			02-Aug-17	03-Aug-17	100%	0%	-25				•					
A58670 Ins	stall electrical & Control	62	29-Jul-17	28-Sep-17	23-Aug-17	25-Oct-17	0%	0%	-25									-
A58680 Ins	stall Pump motor	32	19-Aug-17	19-Sep-17	13-Sep-17	16-Oct-17	0%	0%	-25					+				
A58690 Hy	draulic Test of DI pipe	12	24-Oct-17	05-Nov-17	16-Dec-17	30-Dec-17	0%	0%	-52									
Plumbing & Dra													.					
A58710 Dis	smantle the existing unused Equipment	9	19-Jun-17	27-Jun-17	23-Jun-17 A	26-Jul-17 A	100%	100%	-27				-					
A58720 Bui	ilder's work	7	28-Jun-17	05-Jul-17	29-Jul-17	04-Aug-17	100%	0%	-30									
	livery of Sump Pumps	2	20-May-17	21-May-17	29-Jul-17*	30-Jul-17	100%	0%	-68					<u> </u>				
	stall Sump Pumps	28	06-Jul-17	02-Aug-17	05-Aug-17	01-Sep-17	82.14%	0%	-30		40 =		+	1 1				
Demolition of CS	SO Office O Office relocation	0		14 Aug 17		14 Aug 17*	09/	09/	0					♦ cc	O Office re	Jocation		
		0	15 10 17	14-Aug-17	1F Aug 17	14-Aug-17*	0%	0%	0				A277	- 1	J Office re	erocation,		
A27770 De	emolish Existing CSO Office	30	15-Aug-17	25-Sep-17	15-Aug-17	25-Sep-17	0%	0%	0				A277					
	ace with PIW & F2 Contractor																	
	ustin Road West (Portion L08)																	
	W Implement TTMS & Allow Access to Manhole F1.21				29-Jul-17*		100%	0%		PIW delays in TTMS Implementation			PIWI	mpleme	ant il livis a	& Allow Acce	ss to Manhole	F1.2 to HCC,
	cavate Trial Trench for UU within Austin Road West Are		20-May-17		29-Jul-17	11-Aug-17	100%	0%	-58	PIW delays in TTMS Implementation	 							
	emolished Existing Planter		05-Jun-17			23-Aug-17	100%	0%	-58	PIW delays in TTMS Implementation								
	cavate & Install Lateral Support	10	16-Jun-17			04-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation					- TT,	<u> </u>		
	enstruct M+ Terminal Manhole F1.3A	6	28-Jun-17		05-Sep-17	11-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation								
-	y down DN375 F1.3B to F1.3A to F1.2	3	06-Jul-17	08-Jul-17	12-Sep-17	14-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation	40 =							
	essure Test	3	10-Jul-17	12-Jul-17	15-Sep-17	18-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation	7850 =					T- <u></u> -		
	ck fill & Reinstate pavement / Reinstate Planter	9	13-Jul-17	22-Jul-17	19-Sep-17	28-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation	27860	1 1					_	
	CC connect DN375 to F1.2	1	24-Jul-17	24-Jui-17	29-Sep-17	29-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation	A.	27870						
	essure Test	3	27-Jun-17	29-Jun-17	19-Jun-17 A	20-Jun-17 A	100%	100%	9			+	4					
	ckfill to adjacent ground level					20-Jun-17 A			17									
	rtion M01, Gridline A / 3-14																	
A27940 HC	CC grant access to Park Contractor for SM100 construct	0	25-Jul-17		30-Sep-17		100%	0%	-58				>				HCC grant	access to Park
MH F2.1B to Mi				40.41		20 : 1 :=	4001	0.51						.1.0.				
	empletion of G/F Slab, Wall & Column at Portion A	0		19-May-17		29-Jul-17	100%	0%		Late Access due to the ongoing backfilling activities in the concerned area			Comp	letion c	ιτ G/F \$lah	o, Wall & Col	umn at Portion	Α,
	anhole & Trench Excavation for Sewerage Pipe betwee	2	20-May-17			31-Jul-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area	 							
	enstruct Manhole F2.1A		23-May-17			07-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area								
-	y Sewerage Pipe DN300 between MH F2.1A to F2.1B	4	23-May-17	-		04-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area								
	y & Connect Sewerage Pipe incoming from M+ to MH		27-May-17	-		07-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area			- H T.					
	essure Test		31-May-17			10-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area			'					
	ckfill to ground level	4	03-Jun-17	07-Jun-17	11-Aug-17	15-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area	 							
MH F2.1C to Mi A28030 Ma	H F2.1B anhole & Trench Excavation for Sewerage Pipe betwee	2	31-May-17	01-lun-17	08-Δ11σ-17	09-Aug-17	100%	0%	-52	Late access (early July 2017) due to the ongoing construction activities in the								
	enstruct Manhole F2.1B & F2.1C		· ·			_									<u> </u>			
A28040 Coi	TISH UCL IVIAIIIIOIC I Z.ID & FZ.IC	10	02-Jun-17	20-Juli-1/	TO-MuR-T\	28-Aug-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the	<u> 11: i </u>	<u> </u>			<u> </u>	<u> 1 1 1 1</u>		<u> i</u>

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vity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish		Actual % Complete		Comments / Mitigating Measures	\vdash	July 22		Augus 23	Jt.	Septemb 24	er	October 25	lo
				Finish	Start		Complete		(+/-d)		02 09	16 2	3 30 (06 13	20 27	03 10 1	7 24 01	08 15 22	2 29
A28050	Lay Sewerage Pipe DN300 between MH F2.1C to F2.1B (7			10-Aug-17	17-Aug-17	100%	0%		Late access (early July 2017) due to the ongoing construction activities in the				7					
A28060	Pressure test		21-Jun-17			31-Aug-17	100%	0%		Late access (early July 2017) due to the ongoing construction activities in the	 				i			ļļļ	
A28070	Backfill to ground level	5	24-Jun-17	29-Jun-17	01-Sep-17	06-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the						-			
A28080	o MH F2.1C Completion of G/F Slab, Wall & Column at Portion E	0		19-May-17		29-Jul-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the			Com	pletion	of G/F Sla	ab, Wall &	Column at	Portion E	
A28090	Manhole & Trench Excavation for Sewerage Pipe betwee	3	21-Jun-17	•	29-Aug-17	31-Aug-17	100%	0%		Late access (early July 2017) due to the ongoing construction activities in the									
A28100	Construct Manhole F2.1D	10	24-Jun-17		01-Sep-17	12-Sep-17	100%	0%		Late access (early July 2017) due to the ongoing construction activities in the									
A28110	Lay Sewerage Pipe DN375 between MH F2.1D to F2.1C	4			01-Sep-17	05-Sep-17	100%	0%		Late access (early July 2017) due to the ongoing construction activities in the						<u></u>			
A28120	Lay & Connect Sewerage Pipe incoming from M+ to MH	2			06-Sep-17	07-Sep-17	100%	0%	-58	Easte decess (carry sary 2017) due to the origining construction detarties in the				1					
A28120 A28130	Pressure Test	3	07-Jul-17	10-Jul-17	13-Sep-17	15-Sep-17	100%	0%		Late access (early July 2017) due to the ongoing construction activities in the	130 📥								
A28130 A28140	Backfill to ground level	3			16-Sep-17	19-Sep-17	100%	0%		Late access (early July 2017) due to the ongoing construction activities in the	8140 =	,				-			
	o MH F2.1D	3	11-301-17	15-301-17	10-3ер-17	13-3ep-17	10070	070	-36	tate access (early July 2017) due to the origining construction activities in the	0140 _								
A28150	Manhole & Trench Excavation for Sewerage Pipe betwee	3	07-Jul-17	10-Jul-17	13-Sep-17	15-Sep-17	100%	0%	-58		50 📥								
A28160	Construct Manholes F2.1E	6	11-Jul-17	17-Jul-17	16-Sep-17	22-Sep-17	100%	0%	-58		8160 =	<u> </u>				<u> </u>	_		
A28170	Lay Sewerage Pipe between MH F2.1E to F2.1D (DN375	6	11-Jul-17	17-Jul-17	16-Sep-17	22-Sep-17	100%	0%	-58		8170 =	<u>.</u>				<u> </u>	_		
A28180	Pressure Test	3	18-Jul-17	20-Jul-17	23-Sep-17	26-Sep-17	100%	0%	-58		A2818	.0 🗕					<u> </u>		
A28190	Backfill to ground level	3			27-Sep-17	29-Sep-17	100%	0%	-58		A28	190 📥							
	t Portion M05 & M27		22 (0. 1)	2.00.27	27 Sep 17	25 GCP 27	10070	070										† † † † † † † † † † † † † † † † † † †	
A28240	Complete B1 Column, Wall & Slab at ICP Portion A21	0		20-May-17		29-Jul-17	100%	0%	-57				Com	plete B	1 Column	, Wall & SI	ab at ICP P	ortion A21,	
MH SM21T											 								
A28330	Excavate & Lateral Support for Manhole SM21	2	24-May-17	25-May-17	30-Jun-17 A	30-Jun-17 A	100%	100%	-29			<u></u>	<u>- </u>	_					
A28340	Construct MH SM21	12	26-May-17	09-Jun-17	07-Jul-17 A	09-Aug-17	100%	20%	-51		ļ				ļļļ.			ļļļ	
A28350	Trench Excavation & Lateral Support from SM21T to SM2	4	10-Jun-17	14-Jun-17	04-Jul-17 A	04-Jul-17 A	100%	100%	-15				-						
A28360	Lay Sewerage Pipe DN450 between SM21T to SM21 (Ar	5	15-Jun-17	20-Jun-17	04-Jul-17 A	06-Jul-17 A	100%	100%	-12				-[
A28370	Backfill to formation level	1	21-Jun-17	21-Jun-17	29-Jul-17	29-Jul-17	100%	0%	-32				l l						
MH SM21 t			00 1 17	22 1 47	20 1 17 1	20 1 47 4	1000/	1000/	_			+							
A28380	Excavate & Lateral Support for Manhole SM21A	2			30-Jun-17 A		100%	100%	-5		{ <u></u>		<u> </u>	<u></u>					
A28390	Construct MH SM21A	12	24-Jun-17		07-Jul-17 A	09-Aug-17	100%	20%	-27					-					
A28400	Trench Excavation & Lateral Support from SM21 to SM21	1	10-Jul-17		04-Jul-17 A	04-Jul-17 A	100%	100%	6										
A28410	Lay Sewerage Pipe DN450 between SM21 to SM21A (A)	1	11-Jul-17		04-Jul-17 A	06-Jul-17 A	100%	100%	5										
A28420	Pressure Test	3	12-Jul-17		06-Jul-17 A	07-Jul-17 A	100%	100%	7		•	•	4						
A28430	Backfill to formation level	2	15-Jul-17	17-Jul-17	29-Jul-17	31-Jul-17	100%	0%	-12		A28430	4			ļļļ.			ļļļ	
MH SM21A Submission	to Interface MH SM13																		
	Prepare & Submit ELS Design to RSS for Approval	6	20-May-17	26-May-17	29-Jul-17	04-Aug-17	100%	0%	-58										
A28450	RSS Review & Approve ELS Design	12	27-May-17	10-Jun-17	05-Aug-17	18-Aug-17	100%	0%	-58				⊨						
Constructi					J														
A28460	Drive In Sheetpiles	12	12-Jun-17	24-Jun-17	19-Aug-17	01-Sep-17	100%	0%	-58					Ţ.					
A28470	Trench Excavation & Lateral Support from SM21A to SM1	18	26-Jun-17	17-Jul-17	02-Sep-17	22-Sep-17	100%	0%	-58		+ +						-		
A28480	Lay Sewerage Pipe DN450 between SM21A to SM13 (A)	9	18-Jul-17	27-Jul-17	23-Sep-17	04-Oct-17	100%	0%	-58		A2848	0	_						
A28490	Connect Pipe to Interfacing MH SM13 / Box out Pipe on	1	28-Jul-17	28-Jul-17	06-Oct-17	06-Oct-17	100%	0%	-58			A28490	q				0		
A28500	Pressure Test	3	29-Jul-17	01-Aug-17	07-Oct-17	10-Oct-17	0%	0%	-58			A28500) <mark></mark>					—	
A28510	Backfill to formation level	5	02-Aug-17	07-Aug-17	11-Oct-17	16-Oct-17	0%	0%	-58			A28	510 📥						
Rising Main																			
SPS Pump		0	02 1 1.7	11 1 17	15 May 17 A	24 May 17 A	1000/	1000/	2.5			+							
Storm Drain:	Lay 2 Nos. DN200 Rising Main	8	03-Jul-17	11-Jui-17	15-May-17 A	31-May-17 A	100%	100%	35				1						
	DN750 along Gridline A/3-11 (MH S2.4 to S2.6)														1			1 1 1	
A28520	Excavate to formation level	3	08-Jun-17	10-Jun-17	16-Aug-17	18-Aug-17	100%	0%	-58					-					
A28530	Construct Manhole S2.4 & S2.6	12	12-Jun-17	24-Jun-17	19-Aug-17	01-Sep-17	100%	0%	-58					· ·					
A28540	Lay DN700 pipe from Manholes S2.4 to S2.6 (Approx. 78	14	26-Jun-17	12-Jul-17	02-Sep-17	18-Sep-17	100%	0%	-58		+								
A28550	Pressure Test	3			19-Sep-17	21-Sep-17	100%	0%	-58			-				•	•		
A28560	Backfill to existing ground level	5			22-Sep-17	27-Sep-17	100%	0%	-58			-					—		
	DN1050 along Gridline A/11-14 (MH S2.6 to S2.6A to S2.7						,												
A28570	Excavate to formation level & install shoring	6	13-Jul-17	19-Jul-17	19-Sep-17	25-Sep-17	100%	0%	-58		28570	-				•			
A28580	Construct Manhole S2.6a, S2.7 & S2.8	12	20-Jul-17	02-Aug-17	26-Sep-17	11-Oct-17	66.67%	0%	-58		A285	8D -	#					-	
	Lay DN1050 pipe from Manholes S2.6 to S2.6a to S2.7 to	7	03-Aug-17	10-Aug-17	12-Oct-17	19-Oct-17	0%	0%	-58			A28	590 📥	-				-	
A28590							00/	00/	F0		H:		A D D C O C	,;	11		777	-	771
	Pressure Test	3	11-Aug-17	14-Aug-17	20-Oct-17	23-Oct-17	0%	0%	-58		113 3	1	A28600	' , ,	1 1 11	1 1		1 1 1	1
A28590	Pressure Test Backfill to existing ground level		11-Aug-17 15-Aug-17			23-Oct-17 30-Oct-17	0%	0%	-58 -58				11 1	510 —	•				ا ن

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A28640	Excavate to formation level & install shoring	_		Finish	Start		lComplete		(+/-d)								22 29
		6	25-Aug-17	31-Aug-17	04-Nov-17	10-Nov-17	0%	0%	-58				\rightarrow	0 —			
A28650	Construct Manhole S2.9a & SE2.7	12	01-Sep-17	14-Sep-17	11-Nov-17	24-Nov-17	0%	0%	-58				A2	28640 📥	-		
,120000	Lay DN1050 pipe from Manholes S2.8 to S2.9a to SE2.7	7	15-Sep-17	22-Sep-17	25-Nov-17	02-Dec-17	0%	0%	-58					A286	550 📥		
A28660	Pressure Test	3	23-Sep-17	26-Sep-17	04-Dec-17	06-Dec-17	0%	0%	-58						A28660 📥		
A28670	Backfill to existing ground level	5	27-Sep-17	03-Oct-17	07-Dec-17	12-Dec-17	0%	0%	-58						A28670 =	-	
	DN600 along Gridline G-M/14 (MH S2.12 to S2.13)																
A28820	Complete Intake, Chiller & D.I Pipe Adjacent to DCS	0		14-Jul-17		07-Aug-17	100%	0%	-20			7	Comple	ete Intake,	Chiller & D.IP	Pipe Adjacent to	DCS,
A28830	Excavate Trial Trench	12	15-Jul-17	28-Jul-17	17-Jul-17 A	22-Jul-17 A	100%	100%	6		<u> </u>						
A28840	Excavate to formation level	6	29-Jul-17	04-Aug-17	22-Jul-17 A	27-Jul-17 A	0%	100%	8								
A28850	Construct Manhole S2.12 & S2.13	12	05-Aug-17	18-Aug-17 2	21-Aug-17 A	04-Aug-17	0%	50%	12	A	28850						
A28860	Lay DN450 pipe from Manholes S2.13 to S2.12 (Approx.	5	19-Aug-17	24-Aug-17	05-Aug-17	10-Aug-17	0%	0%	12		A288	60	<u> </u>	-			
A28870	Backfill to existing ground level	3	25-Aug-17	28-Aug-17	11-Aug-17	14-Aug-17	0%	0%	12		P	28870	7	÷			
	at Gridline M/13							221								120000	
	Excavate and lay 225 U-Channel Drain with Gully Trap			19-Oct-17		25-Nov-17	0%	0%	-31							A28880 =	
	Excavate trench and lay 150DN Pipe from Gully Trap to N	5		25-Oct-17		01-Dec-17	0%	0%	-31		}					A28890 ←	1
	Backfill to existing ground level		26-Oct-17	26-Oct-17	02-Dec-17	02-Dec-17	0%	0%	-31			ļ				A28900	
	DN600 along Gridline E-G/14 (MH S2.12 to S2.11 to S2.10) Excavate Trial Trench		15_Jul_17	21-Jul-17	20_lul_17	04-Δυσ-17	100%	0%	-12	A28910							
		6				04-Aug-17	100%	0%	-12		0 =						
	Excavate to formation level Construct Manhole S2.10 & S2.11	1 [22-Jul-17	28-Jul-17		11-Aug-17	100%	0%	-12	——————————————————————————————————————	28930						
		15		15-Aug-17		29-Aug-17	0%	0%	-12		20950	12004	10				
	Lay DN600 pipe from Manholes S2.12 to S2.11 to S2.10	3	_	18-Aug-17		01-Sep-17	0%	0%	-12		 -	A2894		İT <u>i</u>			
	Pressure Test		_	22-Aug-17		05-Sep-17	0%	0%	-12			i i	950 🗕		_		
	Backfill to existing ground level	3	23-Aug-17	25-Aug-17	06-Sep-17	08-Sep-17	0%	0%	-12			A	28960	<u>-</u> -	1		
	DN600 along Gridline B-E/14 (MH S2.10 to S2.9c) Excavate Trial Trench	3	20-May-17	23-May-17	20_Iul_17*	01-Aug-17	100%	0%	-58								
	Excavate to Formation Level			26-May-17					-58								
						04-Aug-17	100%	0%									
	Lay DN600 Pipe from MHS2.10 to S2.9c (Approx 30m)			31-May-17		08-Aug-17	100%	0%	-58			H T					
	Pressure Test			03-Jun-17		11-Aug-17	100%	0%	-58								
	Backfill to existing ground level		05-Jun-17	07-Jun-17	12-Aug-17	15-Aug-17	100%	0%	-58				T				
	DN750 along Gridline A-B/14 (MH S2.9c to S2.9b to S2.9a Excavate Trial Trench		16-Διισ-17	18-Aug-17	30-Διισ-17	01-Sep-17	0%	0%	-12			A2902	20 🗖				
	Excavate to formation level	6	_	25-Aug-17		08-Sep-17	0%	0%	-12		<i> </i>		030 =		<u>alll</u>		
	Construct Manhole S2.9b & S2.9c	15	_	12-Sep-17	· ·	26-Sep-17	0%	0%	-12			: :	A2904	1 11			
	Lay DN750 pipe from Manholes S2.9c to S2.9b to S2.9a	6		19-Sep-17	· ·	04-Oct-17	0%	0%	-12				7230	A2905	50 📥 📮	<u> </u>	
	Pressure Test	3			· ·	09-Oct-17		0%	-12					1 11	29060 =		
	Backfill to existing ground level	-		22-Sep-17			0%							1 11	A29070 -		
	DN450 suspended along Gridline J'/1'-M/1	3	23-3ep-17	26-Sep-17	10-001-17	12-Oct-17	0%	0%	-12						A23070		
	n at Portion M12																
A29080	External Wall @ gridline J'/1'-6' (including Wall Finish) (0		26-May-17		29-Jul-17	100%	0%	-52			Extern	ıal Wall	l @ gridline	. J'/1'-6' (inclı	uding Wall Finis	ı) com
A29090	Install scaffolding @ M12	6	19-Sep-17	26-Sep-17	11-Nov-17	18-Nov-17	0%	0%	-43		-			A.	29090 —		
A29100	Install Brackets for Suspension Pipe	10	26-Sep-17	09-Oct-17	18-Nov-17	29-Nov-17	0%	0%	-43						A29100 🕳		
A29110	Lay horizontal suspended DN450 pipe (Approx. 120m)	6	10-Oct-17	16-Oct-17	30-Nov-17	06-Dec-17	0%	0%	-43						A.	29110 🚐	
	Install suspended vertical Rain Water Outlet DN150 - 4 r	2	13-Oct-17	14-Oct-17	04-Dec-17	05-Dec-17	0%	0%	-43							A29120 🗖	
	Install suspended vertical Draingage DN100 - 5 nos	5	16-Oct-17	20-Oct-17		11-Dec-17	0%	0%	-43							A29130 👝	
	Pressure Test			24-Oct-17		14-Dec-17	0%	0%	-43							A29140 📥	
A29145	Removal of scaffolding @M12			30-Oct-17		19-Dec-17	0%	0%	-43							A29145	$\stackrel{:}{\rightleftharpoons}$
	DN350 suspended along Gridline M/1-4											<u> </u>					
Storm Drain	n at Portion M13	_															
	External Wall @ Gridline M/1-4 (including Wall finish) -	0		25-Sep-17		17-Nov-17	0%	0%	-43						♦		
	Install scaffolding @ M13			03-Oct-17		24-Nov-17	0%	0%	-43						A29170 ⊏		
	Install Brackets for Suspension Pipe			16-Oct-17		06-Dec-17	0%	0%	-43						A2918	80 🚃	
A29190	Lay suspended horizontal DN350 pipe (Approx. 50m)	6	17-Oct-17	23-Oct-17	07-Dec-17	13-Dec-17	0%	0%	-43							A29190 —	
A29200	Install suspended vertical Rain Water Outlet DN150 - 2 r	1	20-Oct-17	20-Oct-17	11-Dec-17	11-Dec-17	0%	0%	-43							A29200 I	
A29210	Install suspended vertical Drainage Pipe DN100 - 2 nos	3	21-Oct-17	24-Oct-17	12-Dec-17	14-Dec-17	0%	0%	-43							A29210 📥	ı
A29220	Pressure Test	3	25-Oct-17	27-Oct-17	15-Dec-17	18-Dec-17	0%	0%	-43							A29220	-
	DN250 suspended along Gridline M/4-12																
_	n at Portion M14	0	20 May 17		20 1 17*		1000/	00/	FC			Coord	linata	with large C	ontractor for	temporary acce	cc to
A29240	Coordinate with Lyrics Contractor for temporary access t		20-May-17		29-Jul-17*	47 N - : 47	100%	0%	-58			Coordi	mate w	Turillyrics C	Ontractor for	temporary acce	35 KO IV
420250	External Wall @ M14 Gridline M/4-12 (including Wall fi	0		25-Sep-17		17-Nov-17	0%	0%	-43	110 1		 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1 1		1 1 1 1	1.1
	Install scaffolding at M14	6	04.0-4.1-	11-Oct-17	25 N 17	01-Dec-17	0%	0%	-43						4202	60 📥	: 1

Layout Name: 01) CMWP - 3MRP (M22)

File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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vity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5	Actual / Forecast	Actual / Forecast Finish	B/L %	Actual % Complete	Variance	Comments / Mitigating Measures		July 22		Augu:		September 24	Octol		
A20200	Lay suspended herizontal DN2EO pine / Approx. 105>	0	24. Oct 17	Finish	Start	22 Doc 17	Complete 0%	00/	(+/-d) -43		02 09	16 2	23 30 0	16 13	20 27 03	10 17 24		5 22 30: ===	-
	Lay suspended horizontal DN250 pipe (Approx. 105m)	8	24-Oct-17			22-Dec-17	0%	0%			\parallel							290 =	:
A29290	Install suspended vertical Rain Water Outlet DN150 - 6 r Install suspended vertical Drainage Pipe DN100 - 5 nos	3		31-Oct-17	18-Dec-17 18-Dec-17	20-Dec-17	0%	0%	-43		$\parallel \parallel \parallel$							310	1
	DN600 at Portion M45	5	27-001-17	U2-NOV-17	18-Det-17	22-Dec-17	0%	0%	-43								AZS	310	П
	n along Gridline D'-E'/1'-2' (MH WHC6_1c to S3.4)														ļļ. <u>ļ</u>				Ĺ.
	Formation and Construct MH S3.4	8	20-May-17	29-May-17	29-Jul-17	07-Aug-17	100%	0%	-58	Late access (end of April 2017) due to the ongoing construction activities in t									1
A29430	n along Gridline E'-G' / 1'-2' (MH S3.4 to S3.3 to S3.2) Complete B1 Slab, Columns & Walls at GL F' to H' / 1'-3'	0		19-May-17		29-Jul-17	100%	0%	-58				Comi	plete F	1 Slab, Colum	ns & Walls a	at GL F' to H'	/ 1'-3'.	1
A29440	Formation & Construct MH S3.3 & S3.2	10	20-May-17	•	29-Jul-17	09-Aug-17	100%	0%	-58		1		1 333,71					7 /	1
A29450	Connect DN250 pipe x 3Nos to MH S3.3	1			09-Aug-17	09-Aug-17	100%	0%	-58					1					1
A29460	Connect DN250 pipe x 2Nos to MH S3.2	1			09-Aug-17	09-Aug-17	100%	0%	-58		11:			T	 	ļ 			-
A29470	Formation & Lay DN600 pipe from S3.4 to S3.3 to S3.2 (3	20-May-17			01-Aug-17	100%	0%	-58		1								1
A29480	Pressure Test	3		,	10-Aug-17	12-Aug-17	100%	0%	-58					=					
A29490	Backfill trench to Ground Level	0	06-Jun-17		14-Aug-17		100%	0%	-58		1			◆ _P	ackfill trench	to Ground Le	evel. 14-Aug	-17	1
	DN450 at Portion M01	-						.									,		1
	n along Gridline G'-J' /1'-2 (MH S3.2 to S3.1 to S3.1b to S3.						1000/	221											1
A29500	Formation & Construct MH S3.1, S3.1b & S3.1a	15			14-Aug-17	30-Aug-17	100%	0%	-58					- -					1
A29510	Connect DN200 pipe to MH S3.1	1			30-Aug-17	30-Aug-17	100%	0%	-58		411								1
A29520	Connect DN200 pipe to MH S3.1b	1			30-Aug-17	30-Aug-17	100%	0%	-58		-								ĺ
A29530	Connect DN300 & DN400 pipe to MH S3.1a	1			30-Aug-17	30-Aug-17	100%	0%	-58						 -	}			1
A29540	Formation & Lay DN450 pipe from MH3.2 to S3.1a (Appl	4			14-Aug-17	17-Aug-17	100%	0%	-58		4								1
A29550	Pressure Test	3	23-Jun-17			02-Sep-17	100%	0%	-58						T ₁				1
A29560	Backfill trench to Ground Level	2	27-Jun-17	28-Jun-17	04-Sep-17	05-Sep-17	100%	0%	-58										í
	n DN375 at Portion M45 n along Gridline A-K' / 5' (S1.1 to S1.2 to WHC6_1e)																		
A29590	Excavate Trial Trench for existing Underground Utilities	14	20-May-17	06-Jun-17	29-Jul-17	14-Aug-17	100%	0%	-58				: :	-					1
A29600	Install support to exisiting underground Utilities	14	07-Jun-17	22-Jun-17	15-Aug-17	30-Aug-17	100%	0%	-58						-				1
A29610	Excavate trench for DN375 and install shoring	50	03-Nov-16	03-Jan-17	03-Nov-16 A	11-Aug-17	100%	76%	-178					-					1
A29620	Construct Manhole S1.1 & S1.2	41	07-Nov-16	23-Dec-16	07-Nov-16 A	04-Aug-17	100%	85.37%	-178		1 1	1 1							1
A29630	Lay down DN375 pipe between WHC6_1e to S1.1 to S1.	40	12-Nov-16	30-Dec-16	12-Nov-16 A	09-Aug-17	100%	75.76%	-178					3					ĺ
A29640	Pressure Test	29	16-Nov-16	19-Dec-16	16-Nov-16 A	31-Jul-17	100%	94.74%	-178		1 1	1 1							[
A29650	Backfill and reinstate pavement	24	22-Nov-16	19-Dec-16	22-Nov-16 A	31-Jul-17	100%	91.67%	-178		_								-
	n DN150 at Portion M04 n for MH WHC6 1f																		ĺ
A29660	PIW allow access to WHC6_1f for M+ connection	0	24-May-17		02-Aug-17		100%	0%	-58				♦ plv	W allo	waccess to W	HC6 1f for I	M+ connection	n. 02-7	Α
A29670	Fence off work area for DN150 storm drain excavation		24-May-17	24-May-17		02-Aug-17	100%	0%		Gully construction is not possible due to the ongoing construction activities i	11:				†	-			-
A29680	Excavate Trial Trench fo exisiting Underground Utilities		24-May-17	· ·		17-Aug-17	100%	0%	-58										1
A29690	Excavate trench for DN150 and install shoring	7			18-Aug-17	25-Aug-17	100%	0%	-58		1			ſ					1
	Lay down DN150 and connect to WHC6_1f (approx. 11m)	4			26-Aug-17	30-Aug-17	100%	0%	-58										
	Backfill and reinstate pavement				31-Aug-17			0%	-58		1								ĺ
	DN300 at Portion M44 (MH6_2a.1 to DM65)				02 1108 21	02 00p 2		7.1							† <u> </u>	ļ <u>-</u>			f
Grd Lvl - St	torm / Drainage Connection (Outside SPS)					1	1												1
	Sewerage - Construct 5x Manholes				13-Feb-17 A		100%	95%		Late access due to the ongoing construction activities in the concerned area	- 1				<u> </u>				1
	Sewerage - Install 450 / 300 Storm Drainage Pipes & Tes		20-May-17			21-Aug-17			-18						T				-
	Sewerage - Install 2x200 dia Raising Main Pipes & Testing		-		11-Apr-17 A	-			84				7		<u></u> -				-
A37280	Connect to Existing Storm Manholes & Backfill		24-Jun-17		_		64.44%		-4		-		VII	-					-
A37290	Completed Storm Drain + Report		25-Aug-17	-	_	02-Sep-17	0%	0%	2		$\parallel \parallel \parallel$								1
A37300	Inform DSD for Inspection of Storm Drain	6	25-Aug-17		_	05-Sep-17	0%	0%	-4		\parallel								1
Adjacent S	DSD Inspection PS to Center of At Grade Road	1	00-Sep-17	00-sep-1/	06-Sep-17	06-Sep-17	0%	0%	0		 				'				1
A29790	Backfill, Extract Sheet Piles and Reinstate Pavement	6	03-Mar-17	09-Mar-17	03-Mar-17 A	29-Jul-17	100%	83.33%	-114		1		7						[
	kt Grade Road to MH_2a.1 Agreed with PIW dates for Pipe Laying	0		20-May-17		29-Jul-17*	100%	0%	-58				Agre	ed wit	h PIW dates f	or Pipe Lavir	ng,		-
A38030	Excavate trial trench for existing underground utilities	-	22-May-17	,	31-Jul-17	05-Aug-17	100%	0%	-58		1					,			-
A38040	Drive In Sheet Piles	3	29-May-17	•		09-Aug-17	100%	0%	-58		1		•						
A38050	Excavate to invert level and install struts	6			10-Aug-17	16-Aug-17	100%	0%	-58		1			-	 				
A38060	Laydown DN300 between MH6_2a.1 to Center of at Gra	3			17-Aug-17	19-Aug-17	100%	0%	-58		1				•				1
A38070	Pressure Test	3			21-Aug-17	23-Aug-17	100%	0%	-58		1				-				-
A38080	Backfill, Extract Sheet Piles and Reinstate Pavement	6			24-Aug-17	30-Aug-17	100%	0%	-58		1				📥				1
	xternal Storm Drainage Connection				. 3 =-	. 3 =-													
	Storm drain Excavation Adjacent Main Road GL 5a-10a /	1.0	01 Jun 17	10-lun-17	01-Διισ-17	19-Aug-17	100%	0%	-51		118 ***	1		تنتب	E (************************************	1		1	í

Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22)

Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

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File Name: Three Months Rolling Programme 3MRP -Mth22 (31 July 2017) Activity ID Activity Name CMWP Planned Actual % Finish Comments / Mitigating Measures Actual / Actual / R0.D5 Start -R0 D5 Forecast Forecast Finish B/L % Complete Variance 10 17 24 01 08 | 15 | 22 | 29 | 05 | 1 Finish Start (+/-d)Construct Storm Water Manholes (SMH-01 & 02) 04-Jul-17 19-Aug-17 02-Sep-17 A37420 Install Storm Drain Pipes & Testing 0% -51 30 10-Oct-17 70% 08-Aug-17 02-Sep-17 A37430 A37430 0% -51 Connect to Existing Storm Manholes & Backfill 30-Oct-17 A37440 Completed Storm Drain + Report 28-Aug-17 02-Sep-17 06-Nov-17 0% 0% -51 A37440 -Inform DSD for Inspection 04-Sep-17 | 09-Sep-17 | 06-Nov-17 13-Nov-17 0% 0% -51 A37450 — A37460 DSD Inspection & Acceptance Test 11-Sep-17 23-Sep-17 13-Nov-17 27-Nov-17 0% 0% -51 A37460 Vorks at Portion M01 (Refer to M+ MEP Programme Water Ma A29800 20-May-17 29-Jul-17* 100% 0% PIW Contractor Allow Access to Portion M45 to HCC (IS Appendix D PIW Contractor Allow Access to Portion M45 to HCC (IS / 0 -58 Complete Master Meter Room Structure B1 Slab, Wall & Column (R A29810 Complete Master Meter Room Structure B1 Slab, Wall & 19-May-17 29-Jul-17* 100% 0% A29820 Remove existing hoarding fixed to Sheet pile 20-May-17 | 26-May-17 | 29-Jul-17 04-Aug-17 100% -58 A29830 Install a new hoarding with 500mm clearance from road 100% 0% -58 27-May-17 03-Jun-17 11-Aug-17 05-Aug-17 A29840 Excavate Trench in footway to expose PIW watermains 8 -58 06-Jun-17 14-Aug-17 100% 0% A29850 Lay 2Nos of DN150 DI Fresh Water Pipe & 1 No of DN10 19-Aug-17 100% 0% -58 A29860 Pressure test (By PIW Contractor) 13-Jun-17 19-Jun-17 21-Aug-17 26-Aug-17 100% 0% -58 A29870 Remove the Blank Flanges & Make Final Connection 100% 0% -58 20-Jun-17 21-Jun-17 28-Aug-17 29-Aug-17 A29880 Backfill & Reinstate to Ground Level 100% 0% -58 22-Jun-17 24-Jun-17 30-Aug-17 01-Sep-17* Handover to PIW for footway pavement cons Handover to PIW for footway pavement construction (IS -58 A29890 24-Jun-17 01-Sep-17* 100% 0% Water Main Vorks at Portion M17 A29900 Open Cut Excavation for DN 200 pipe along gridline G/13 10 26-Aug-17 06-Sep-17 09-Sep-17 20-Sep-17 0% 0% -12 A29900 A29910 Lay down and install DN200 pipe 0% 0% -12 A29910 -07-Sep-17 18-Sep-17 21-Sep-17 03-Oct-17 A29920 = 19-Sep-17 03-Oct-17 04-Oct-17 0% በ% -12 A29920 Construct M+ Street Fire Hydrant & FS Pipe at gridline E-18-Oct-17 A29930 I A29930 Connect DN200 pipe to Street Fire Hydrant 04-Oct-17 04-Oct-17 19-Oct-17 19-Oct-17 0% -12 A29940 Excavate Trench for DN150 pipe along gridline A-F/14 0% -12 A29940 06-Oct-17 23-Oct-17 20-Oct-17 A29950 Lay down and install DN 150 pipe and connect isolation 14 24-Oct-17 09-Nov-17 08-Nov-17 23-Nov-17 0% 0% -12 A29950 SPS External - Grd Lvl - Watermain (Outside SPS) to PIW Install Pipeworks (FW, CW & FS Water Main) A30070 10-Jun-17 | 28-Jun-17 | 19-Jun-17 A 06-Jul-17 A 100% 100% -5 A30080 Pressure Test 29-Jun-17 03-Jul-17 17-Jul-17 A 19-Jul-17 A 100% 100% -13 A30090 **Swabbing Test** 100% 100% -13 A30110 05-Jul-17 18-Jul-17 29-Jul-17 07-Aug-17 100% 0% -17 Lab Test A30120 Watermain Final Connection 19-Jul-17 20-Jul-17 08-Aug-17 09-Aug-17 100% 0% -17 ICP Externa al - Grd Lvl - External Water Complete ICP Structure 100% 0% -44 Complete ICP Structure, 01-Aug-17 Pipeworks Excavation at Main Road From ICP Site to PIW A30150 31-Jul-17 01-Aug-17 15-Aug-17 0% -13 A30160 Install Pipeworks (FW, CW & FS Water Main) (Approx.18 0% -13 A30160 01-Aug-17 | 21-Aug-17 | 15-Aug-17 05-Sep-17 0% A30170 🗖 A30170 0% 0% -13 Pressure Test 05-Sep-17 08-Sep-17 A30180 • A30180 Swabbing Test 25-Aug-17 | 25-Aug-17 09-Sep-17 0% 0% -13 0% -13 A30190 A30190 26-Aug-17 08-Sep-17 09-Sep-17 23-Sep-17 A30200 -A30200 Watermain Final Connection 09-Sep-17 | 12-Sep-17 | 23-Sep-17 27-Sep-17 0% 0% -13 A30220 Backfill to Ground Level A30220 -13-Sep-17 19-Sep-17 27-Sep-17 06-Oct-17 0% 0% -13 Power Cable 11kV at Footpath adjacent to Entrance Portal (Interface with PIW A30260 Excavate trench in footway for the 11kV direct buried ca 20-May-17 07-Jun-17 29-Jul-17* 15-Aug-17 100% 0% -58 08-Jun-17 07-Jul-17 16-Aug-17 Lay Lead-in Cable (by CLP) & Inspection 14-Sep-17 100% Backfilling footway to adjacent ground level 08-Jul-17 11-Jul-17 15-Sep-17 A30280 100% 0% -59 80 📥 18-Sep-17 Power Cable 11Kv at Gridline A / 1-3 Complete Riser Room Structure at Adjacent to Transformer Re A30290 Complete Riser Room Structure at Adjacent to Transform 31-May-17 07-Aug-17 100% 0% -57 A30300 Construct 2600mm x 1500mm cable trench & Install Cab 07-Aug-17 100% 0% -57 A30310 Lay Lead-in Cable (by CLP) & connect to district-wide sys 06-Jun-17 05-Jul-17 12-Aug-17 11-Sep-17 100% 0% Backfilling 06-Jul-17 | 08-Jul-17 | 11-Sep-17 -57 A30320 14-Sep-17 100% 0% Power Cable 11Kv at Gridline A / 3-14 22-Jul-17 31-Jul-17 28-Sep-17 0% -58 A30330 Construct Drawpits E1 & E2 09-Oct-17 75% Construct Cable Tunnel from Drawpits E1 to E2 & Install 01-Aug-17 | 22-Aug-17 | 10-Oct-17 0% -58 01-Nov-17 Construct Drawpit E3 & E4 23-Aug-17 31-Aug-17 02-Nov-17 0% -58 A30350 10-Nov-17 0% A30360 Construct Cable Tunnel from Drawpits E2 to E4 & Install 01-Sep-17 | 09-Sep-17 | 11-Nov-17 0% -58 20-Nov-17 0% n at Drawpit E4 to E5 Construct Drawpit E5 4 11-Sep-17 14-Sep-17 21-Nov-17 24-Nov-17 0% Construct Cable Trench & Install Cable Ducts (Approx 6m 2 15-Sep-17 16-Sep-17 25-Nov-17 27-Nov-17 -58

Activity ID

A30400

A30410

A30420

A30430

A30440

A30450

A30460

A30480

A30490

A30510

A30540

A30545

A30550

A30700

A30720

A30730

A30740

A30750

A30760

A30780

A30790

A30800

A30830

A30850

A30870

A30880

A31050

A31060

A31070

A31080

A31190

A31210

A31220

A31230

A31240

A31250

Cut down sheet pile to underside of footway pavement

Excavate to Base Slab & Wall of Fuel Tank

Construct Bottom Level of Fuel Oil Storage Tank

18

28-Jul-17

17-Aug-17

SPS FTNS Lead In

Page 54 of 55 Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017 Activity Name Planned Actual % Finish Comments / Mitigating Measures Actual / Actual / 26 R0.D5 Start -R0.D5 Forecast Forecast Finish B/L % Complete Variance 02 09 16 Finish Test & Inspection 3 18-Sep-17 20-Sep-17 28-Nov-17 30-Nov-17 0% -58 Power Cable 11Kv at Gridline A-C / 14 Construct Cable Trench & Install Cable Ducts (Approx 43) 20-May-17 29-May-17 29-Jul-17* 8 07-Aug-17 100% 0% -58 Tests & inspection 1 31-May-17 31-May-17 08-Aug-17 08-Aug-17 100% 0% -58 11ky at Gridline C-M / 14 Construct Drawpits E6 & E7 21-Sep-17 | 29-Sep-17 | 01-Dec-17 09-Dec-17 0% 0% -58 Construct Cable Trench / Tunnel & Install Cable Ducts (A 30-Sep-17 | 16-Oct-17 | 11-Dec-17 23-Dec-17 0% 0% -58 17-Oct-17 19-Oct-17 27-Dec-17 0% -58 Tests & inspection 29-Dec-17 0% 11Kv at Gridline 13-14/ 20-Oct-17 | 26-Oct-17 | 30-Dec-17 0% -58 Construct Draw pit E8 06-Jan-18 0% Construct Cable Trench / Tunnel & Install Cable Ducts (A 27-Oct-17 | 01-Nov-17 | 08-Jan-18 11-Jan-18 0% -58 Excavate trench & Install Shoring from DCS to M+ Seawa 20-Oct-17 | 26-Oct-17 | 30-Dec-17 06-Jan-18 0% 0% -58 A30480 -Construct Cable Trench & Lay 4Nos of DN150 & 5Nos of 27-Oct-17 10-Nov-17 08-Jan-18 20-Jan-18 0% 0% -58 A30490 📥 -58 A30510 $\stackrel{.}{=}$ 27-Oct-17 | 17-Nov-17 | 08-Jan-18 0% 0% Construct 6 Nos of Drawnit 27-Jan-18 I Power Cable Trench For CLP Lead In 18-Jul-17 26-Jul-17 01-Aug-17 -12 Construct 2 Nos of Drawpit at the ICP Entrance 09-Aug-17 A30540 Install 10x200 Dia. GI Duct In 2 Lavers & 1x100Dia Duct v 27-Jul-17 | 07-Aug-17 | 10-Aug-17 21-Aug-17 20% 0% -12 A30545 0% Lay power Lead-in for ICP & Inspection (by CLP) 08-Aug-17 | 21-Sep-17 | 22-Aug-17 05-Oct-17 0% -14 A30550 📥 Backfill to Ground Level 0% -10 22-Sep-17 | 25-Sep-17 | 06-Oct-17 09-Oct-17 0% Gas Main at Portion M01 06-Jun-17 16-Jun-17 14-Aug-17 24-Aug-17 100% 0% -58 Trial Trench for Underground Utilities 10 -58 Install support for existing Underground Utilities 100% 0% 23-Jun-17 25-Aug-17 31-Aug-17 0% -58 Excavate Trench for Main Gas 100mm and install shoring 09-Sep-17 100% Lay down Main Gas 100mm (by Towngas Specialist Cont 20-Jul-17 26-Sep-17 100% 0% -58 Backfill Trench to Ground Level 21-Jul-17 25-Jul-17 27-Sep-17 30-Sep-17 100% 0% -58 A30740 -Testing and Inspection -58 A30750 26-Jul-17 31-Jul-17 03-Oct-17 09-Oct-17 60% 0% A30760 = Excavate Trench for Main Gas and install shoring 23-Aug-17 05-Sep-17 02-Nov-17 15-Nov-17 0% -58 Construct and Lay down 350x350mm concrete pipe ben 30-Aug-17 | 12-Sep-17 | 22-Nov-17 0% -58 A30770 📥 Lay down and install DN100 gas main (by Towngas Speci 13-Sep-17 17-Oct-17 23-Nov-17 27-Dec-17 0% 0% -58 A30780 Backfill trench at M+ to adjacent level 0% -58 A30790 -0% 18-Oct-17 24-Oct-17 28-Dec-17 04-Jan-18 -58 A30800 -Testing and Inspection 25-Oct-17 | 30-Oct-17 | 05-Jan-18 09-Jan-18 0% 0% Completion for Construction of Power Cable Trench/Tun 16-Oct-17 23-Dec-17 0% 0% -58 Lay 28Nos of DN100 Ducting @ A-C/14 (Approx. 100m) 17-Oct-17 21-Oct-17 27-Dec-17 0% -58 02-Jan-18 0% Construct 5# 28 DN100 FTNS drawpit @ gridline C-M/14 -58 18 23-Oct-17 | 13-Nov-17 | 03-Jan-18 0% 0% 23-Jan-18 Completion for Construction of Power Cable Trench/Tunnel Completion for Construction of Power Cable Trench/Tun 29-May-17 07-Aug-17 100% 0% -58 Lay 28Nos of DN100 Ducting @ A-C/14 (Approx. 30m) 31-May-17 01-Jun-17 08-Aug-17 09-Aug-17 100% -58 Construct 1# 28 DN100 FTNS drawpit @ gridline A-C/14 -58 4 02-Jun-17 06-Jun-17 100% 0% 10-Aug-17 14-Aug-17 Notify Telecom and request installation of cables, Notify Telecom and request installation of cables 0 -58 06-Jun-17 14-Aug-17 100% 0% Installation of FTNS Cables (by Telecom) 8 | 12-Jun-17 | 20-Jun-17 | 29-Jul-17 | 07-Aug-17 | 100% 0% -40 Completion of ICP Structure -41 Completion of ICP Structure. 14-Jun-17 02-Aug-17 100% 0% Backfilling to +6.50mPD 15-Jun-17 28-Jun-17 03-Aug-17 0% -41 16-Aug-17 Backfilling to +8.50mPD 29-Jun-17 20-Jul-17 17-Aug-17 0% -41 A31070 Backfilling to +10.50mPD 21-Jul-17 | 10-Aug-17 | 07-Sep-17 38.89% 0% -41 27-Sep-17 431080 Backfilling to +12.70mPD 11-Aug-17 | 31-Aug-17 | 28-Sep-17 20-Oct-17 0% 0% -41 Complete GF Slab, Columns & Walls at Portion C Complete GF Slab, Columns & Walls at Portion GFT6 07-Jul-17 28-Aug-17 100% 0% -44 RSS Review & Approve Method Statement for Fuel Tank 12 07-Jul-17 09-May-17 A 11-May-17 A 100% 100% 48 0% -44 Remove Hoarding fixed to sheetpile at Portion M04 13-Jul-17 02-Sep-17 100% 31230 Install Hoarding on road-side edge of footway (500mm c 12 14-Jul-17 27-Jul-17 02-Sep-17 16-Sep-17 100% 0% -44

-44

-44

-44

0%

0%

5.56%

0%

10-Oct-17

24-Oct-17

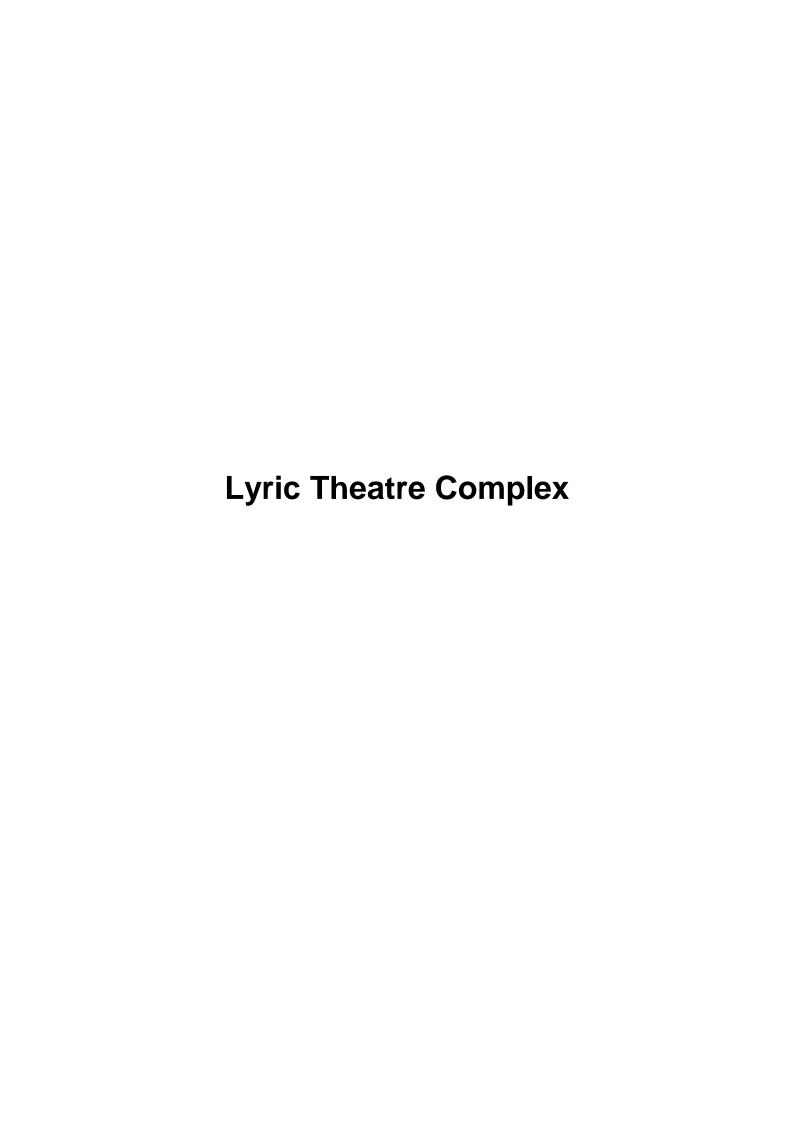
A31240

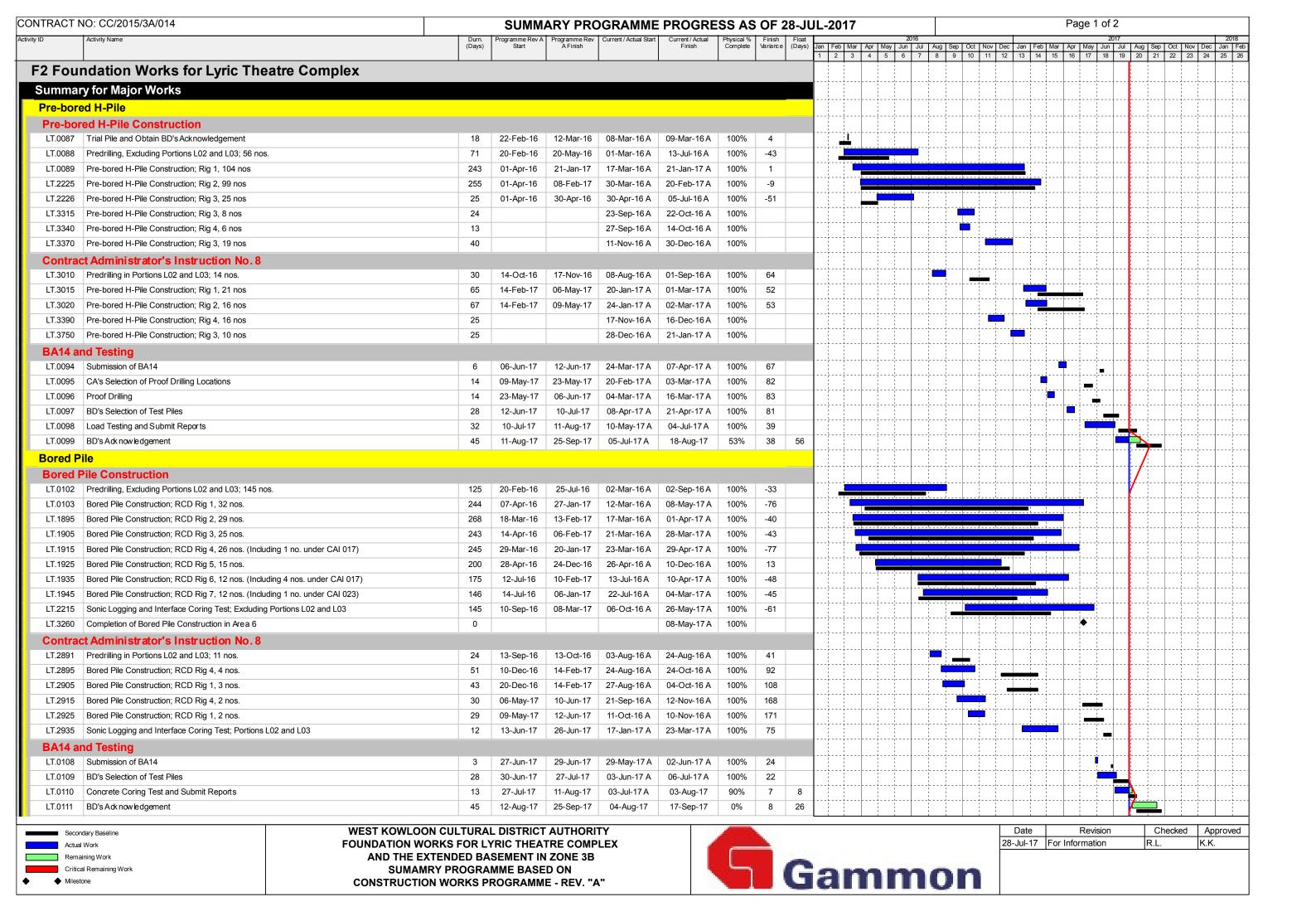
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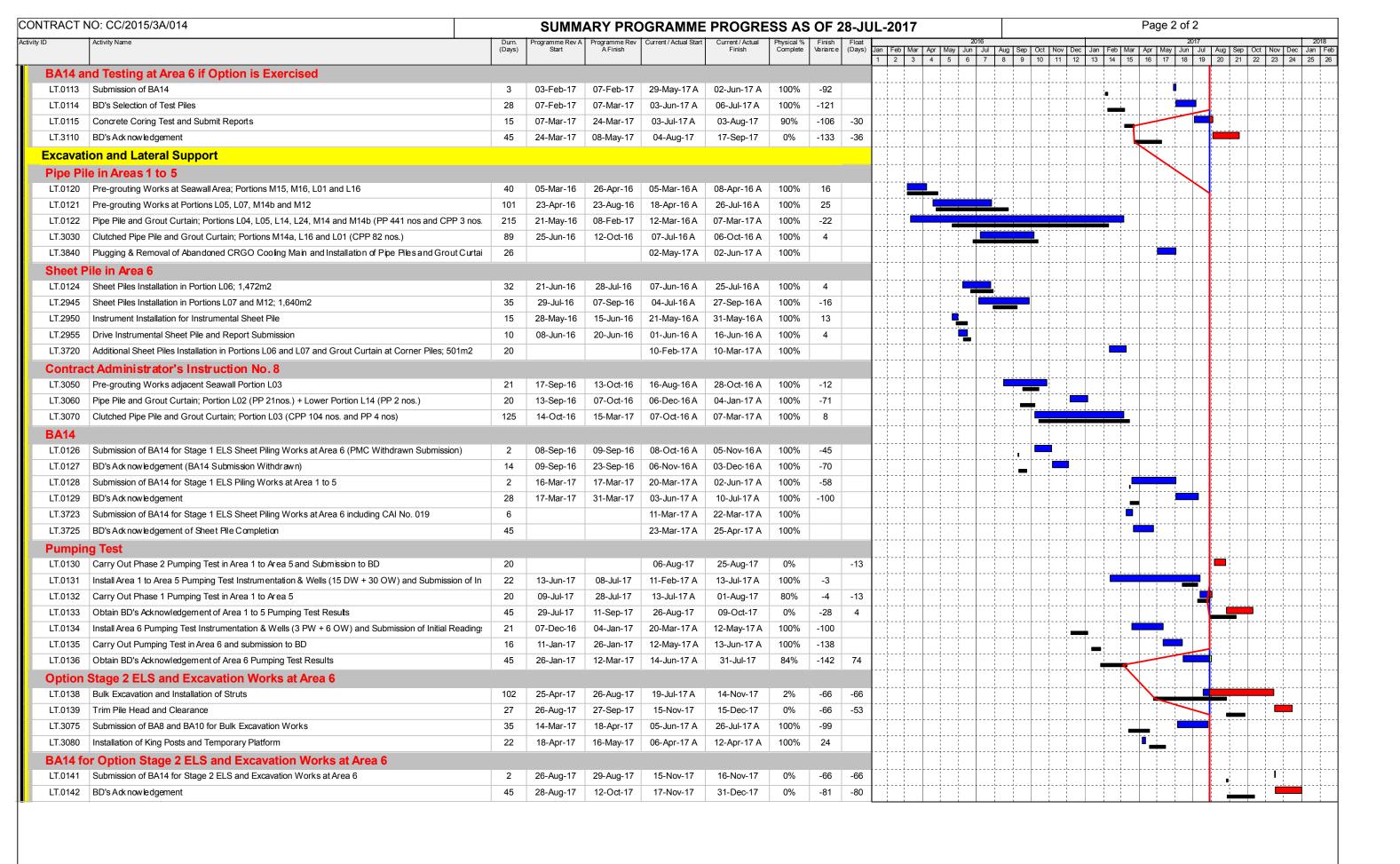
Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

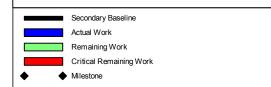
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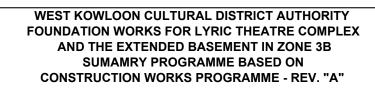
Activity ID	Activity Name	CMWP	CMWP -	CMWP	Actual /	Actual /	Planned	Actual %	Finish	Comments / Mitigating Measures	Ju	ly	August	Septemb	er October	lovembe
•	·	Dur.	R0.D5 Start	-R0.D5	Forecast	Forecast Finish	B/L %	Complete	Variance		22	2	23	24	25	26
				Finish	Start		Complete		(+/-d)		02 09	16 23	30 06 13 2	0 27 03 10 17	7 24 01 08 15 22	2 29 05 1:
A31270	Mechanical Fitting	18	15-Sep-17 C	07-Oct-17	08-Nov-17	29-Nov-17	0%	0%	-44					A 31270 —	++	
A31280	Construct Top Level of Fuel Oil Storage Tank	14	16-Oct-17 0	1-Nov-17	06-Dec-17	22-Dec-17	0%	0%	-44						A31280	
A38020	T&C of Fuel Oil Storage Tank	6	09-Oct-17 1	14-Oct-17	29-Nov-17	06-Dec-17	0%	0%	-44						A38020 📥	
M+ Statute	ory Inspection, OP & PC															
EPD Gense	t															
A55510	EPD Submission for GENSET Exhaust Flue	60	20-May-17	18-Jul-17	16-Jun-17 A	25-Jul-17 A	100%	100%	-6							
A55520	Submit fuel oil tank for D.G. License application	0	15-Oct-17		06-Dec-17		0%	0%	-53						>	
Contracto	r's Summary Works Programme											; ;		<u> </u>		++++













_	Date	Revision	Checked	Approved
	28-Jul-17	For Information	R.L.	K.K.
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