

Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017															
					September				October				November				December			January												
					05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30						
HY/2014/05 HKZMB HKBCF - September 2016 Monthly I					52d	31-Dec-15 A	19-Jun-16																									
RAB2 SUMMARY PROGRAMME					504d	09-Jan-16 A	07-Jun-16																									
GENERAL/PRELIMINARIES					834d	31-Dec-15 A	19-Jun-16																									
DESIGN AND ENGINEERING					142d	13-Jul-16 A	28-Jun-17																									
Permanent Works Design Packages					98d	03-Oct-16	26-Jun-17																									
AP01- Item 1 - Curtain Wall System - Building 044, 045, 022 & 023					70d	26-Oct-16	19-Jun-17																									
Approval in Principle (AIP)					80d	26-Oct-16	06-Jun-17																									
RAB-PWD-3030 IT1 - Prepare Draft AIP Documents					12d	26-Oct-16*	08-Nov-16																									
RAB-PWD-3040 IT1 - Review of AIP by Interested Parties					24d	07-Dec-16	06-Jan-17																									
RAB-PWD-3070 IT1 - First AIP External Submission					0d		06-Dec-16																									
RAB-PWD-3080 IT1 - Review of AIP by ICE					24d	07-Dec-16	06-Jan-17																									
RAB-PWD-3090 IT1 - LCWJV Review AIP					24d	09-Nov-16	06-Dec-16																									
Detailed Design Approval (DDA)					38d	21-Nov-16	06-Jan-17																									
RAB-PWD-3120 IT1 - Prepare Draft Detailed Design					24d	21-Nov-16	17-Dec-16																									
RAB-PWD-3130 IT1 - LCWJV Review					14d	19-Dec-16	06-Jan-17																									
Production of Shop Drawings					24d	19-Dec-16	18-Jan-17																									
RAB-PWD-3210 IT1 - Prepare Shop Drawings					24d	19-Dec-16	18-Jan-17																									
AP02- Item 2 - Window Wall System - Building 044, 045, 022 & 023					80d	26-Oct-16	06-Jun-17																									
Approval in Principle (AIP)					80d	26-Oct-16	06-Jun-17																									
RAB-PWD-2820 IT2 - Prepare Draft AIP Documents					12d	26-Oct-16*	08-Nov-16																									
RAB-PWD-2830 IT2 - Review of AIP by Interested Parties					24d	07-Dec-16	06-Jan-17																									
RAB-PWD-2860 IT2 - First AIP External Submission					0d		06-Dec-16																									
RAB-PWD-2870 IT2 - Review of AIP by ICE					24d	07-Dec-16	06-Jan-17																									
RAB-PWD-2880 IT2 - LCWJV Review AIP					24d	09-Nov-16	06-Dec-16																									
Detailed Design Approval (DDA)					38d	21-Nov-16	06-Jan-17																									
RAB-PWD-2910 IT2 - Prepare Draft Detailed Design					24d	21-Nov-16	17-Dec-16																									
RAB-PWD-2920 IT2 - LCWJV Review					14d	19-Dec-16	06-Jan-17																									
AP03- Item 3 - Metal Roofing System at Canopy - Building 023, 022, (80d	26-Oct-16	06-Jun-17																									
Approval in Principle (AIP)					80d	26-Oct-16	06-Jun-17																									
RAB-PWD-2610 IT3 - Prepare Draft AIP Documents					12d	26-Oct-16*	08-Nov-16																									
RAB-PWD-2620 IT3 - Review of AIP by Interested Parties					24d	07-Dec-16	06-Jan-17																									
RAB-PWD-2650 IT3 - First AIP External Submission					0d		06-Dec-16																									
RAB-PWD-2680 IT3 - Review of AIP by ICE					24d	07-Dec-16	06-Jan-17																									
RAB-PWD-2670 IT3 - LCWJV Review AIP					24d	09-Nov-16	06-Dec-16																									
Detailed Design Approval (DDA)					38d	21-Nov-16	06-Jan-17																									
RAB-PWD-2700 IT3 - Prepare Draft Detailed Design					24d	21-Nov-16	17-Dec-16																									
RAB-PWD-2710 IT3 - LCWJV Review					14d	19-Dec-16	06-Jan-17																									
AP03a- Item 3a - Covered Walkway - Building 032 & 025					48d	23-Nov-16	18-Jan-17																									
Approval in Principle (AIP)					38d	23-Nov-16	06-Jan-17																									
RAB-PWD-3420 IT3 - Prepare Draft AIP Documents					12d	23-Nov-16*	06-Dec-16																									
RAB-PWD-3480 IT3 - LCWJV Review AIP					24d	07-Dec-16	06-Jan-17																									
Detailed Design Approval (DDA)					24d	19-Dec-16	18-Jan-17																									
RAB-PWD-3510 IT3 - Prepare Draft Detailed Design					24d	19-Dec-16	18-Jan-17																									
AP04- Item 4 - Maintenance Access Equipment and Fittings and Walk					81d	26-Oct-16	07-Jun-17																									
Approval in Principle (AIP)					81d	26-Oct-16	07-Jun-17																									
RAB-PWD-2400 IT4 - Prepare Draft AIP Documents					13d	26-Oct-16*	09-Nov-16																									
RAB-PWD-2410 IT4 - Review of AIP by Interested Parties					24d	06-Dec-16	07-Jan-17																									
RAB-PWD-2440 IT4 - First AIP External Submission					0d		07-Dec-16																									
RAB-PWD-2450 IT4 - Review of AIP by ICE					24d	06-Dec-16	07-Jan-17																									
RAB-PWD-2480 IT4 - LCWJV Review AIP					24d	10-Nov-16	07-Dec-16																									
Detailed Design Approval (DDA)					38d	22-Nov-16	07-Jan-17																									
RAB-PWD-2490 IT4 - Prepare Draft Detailed Design					24d	22-Nov-16	19-Dec-16																									
RAB-PWD-2500 IT4 - LCWJV Review					14d	20-Dec-16	07-Jan-17																									
AP05- Item 5 - Signage - Building 023, 022					80d	15-Nov-16	28-Jun-17																									
Approval in Principle (AIP)					80d	15-Nov-16	28-Jun-17																									
RAB-PWD-2190 IT5 - Prepare Draft AIP Documents					12d	15-Nov-16*	28-Nov-16																									
RAB-PWD-2200 IT5 - Review of AIP by Interested Parties					24d	29-Dec-16	28-Jan-17																									
RAB-PWD-2230 IT5 - First AIP External Submission					0d		28-Dec-16																									
RAB-PWD-2240 IT5 - Review of AIP by ICE					24d	29-Dec-16	28-Jan-17																									
RAB-PWD-2250 IT5 - LCWJV Review AIP					24d	29-Nov-16	28-Dec-16																									
Detailed Design Approval (DDA)					24d	10-Dec-16	10-Jan-17																									
RAB-PWD-2280 IT5 - Prepare Draft Detailed Design					24d	10-Dec-16	10-Jan-17																									
AP06- Item 6 - Stone Cladding - Building 022,023,025,032,044,045,050					80d	26-Oct-16	06-Jun-17																									
Approval in Principle (AIP)					80d	26-Oct-16	06-Jun-17																									

■ Remaining Level of Effort
 ■ Actual Work
 ■ Critical Remaining Work
 ■ Actual Work
 ■ Remaining Work
 ◆ Milestone
 ◆ Milestone

3 - MONTH ROLLING PROGRAMME , OCT. to NOV 2016

Date	Revision	Checked	Approved
01-Oct-16	3 - Month Rolling Programme	SGJ	

Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017									
					September				October				November				December				January					
					05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30
RAB-PWD-1980	IT6 - Prepare Draft AIP Documents	12d	26-Oct-16*	08-Nov-16																						
RAB-PWD-1990	IT6 - Review of AIP by Interested Parties	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-2020	IT6 - First AIP External Submission	0d		06-Dec-16																						
RAB-PWD-2030	IT6 - Review of AIP by ICE	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-2040	IT6 - LCW/JV Review AIP	24d	09-Nov-16	06-Dec-16																						
Detailed Design Approval (DDA)																										
RAB-PWD-2070	IT6 - Prepare Draft Detailed Design	24d	21-Nov-16	17-Dec-16																						
RAB-PWD-2090	IT6 - LCW/JV Review	14d	19-Dec-16	06-Jan-17																						
AP07- Item 7 - Aluminum Cladding Building 050																										
Approval in Principle (AIP)																										
RAB-PWD-1770	IT7 - Prepare Draft AIP Documents	12d	23-Nov-16*	06-Jan-17																						
RAB-PWD-1830	IT7 - LCW/JV Review AIP	24d	07-Dec-16	06-Jan-17																						
Detailed Design Approval (DDA)																										
RAB-PWD-1860	IT7 - Prepare Draft Detailed Design	24d	19-Dec-16	18-Jan-17																						
RAB-PWD-1890	IT7 - LCW/JV Review	14d	19-Dec-16	06-Jan-17																						
AP08- Item 8 - Mechanical Handling and Lifting Installation																										
Approval in Principle (AIP)																										
RAB-PWD-1560	IT8 - Prepare Draft AIP Documents	12d	26-Oct-16*	08-Nov-16																						
RAB-PWD-1570	IT8 - Review of AIP by Interested Parties	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-1600	IT8 - First AIP External Submission	0d		06-Dec-16																						
RAB-PWD-1610	IT8 - Review of AIP by ICE	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-1620	IT8 - LCW/JV Review AIP	24d	09-Nov-16	06-Dec-16																						
Detailed Design Approval (DDA)																										
RAB-PWD-1650	IT8 - Prepare Draft Detailed Design	24d	21-Nov-16	17-Dec-16																						
RAB-PWD-1680	IT8 - LCW/JV Review	14d	19-Dec-16	06-Jan-17																						
AP09- Item 9 - Roller Shutters - Building 023 & 044																										
Approval in Principle (AIP)																										
RAB-PWD-1350	IT9 - Prepare Draft AIP Documents	12d	26-Oct-16*	08-Nov-16																						
RAB-PWD-1360	IT9 - Review of AIP by Interested Parties	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-1390	IT9 - First AIP External Submission	0d		06-Dec-16																						
RAB-PWD-1400	IT9 - Review of AIP by ICE	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-1410	IT9 - LCW/JV Review AIP	24d	09-Nov-16	06-Dec-16																						
Detailed Design Approval (DDA)																										
RAB-PWD-1440	IT9 - Prepare Draft Detailed Design	24d	21-Nov-16	17-Dec-16																						
RAB-PWD-1450	IT9 - LCW/JV Review	14d	19-Dec-16	06-Jan-17																						
AP10- Item 11 - Glass Reinforced Polyester (GRP) Water Tanks - Buil																										
Approval in Principle (AIP)																										
RAB-PWD-930	IT11 - Prepare Draft AIP Documents	12d	26-Oct-16*	08-Nov-16																						
RAB-PWD-940	IT11 - Review of AIP by Interested Parties	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-970	IT11 - First AIP External Submission	0d		06-Dec-16																						
RAB-PWD-980	IT11 - Review of AIP by ICE	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-990	IT11 - LCW/JV Review AIP	24d	09-Nov-16	06-Dec-16																						
Detailed Design Approval (DDA)																										
RAB-PWD-1020	IT11 - Prepare Draft Detailed Design	24d	21-Nov-16	17-Dec-16																						
RAB-PWD-1030	IT11 - LCW/JV Review	14d	19-Dec-16	06-Jan-17																						
AP11- Item 12 - Metal Gates																										
Approval in Principle (AIP)																										
RAB-PWD-720	IT12 - Prepare Draft AIP Documents	12d	26-Oct-16*	08-Nov-16																						
RAB-PWD-730	IT12 - Review of AIP by Interested Parties	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-760	IT12 - First AIP External Submission	0d		06-Dec-16																						
RAB-PWD-770	IT12 - Review of AIP by ICE	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-780	IT12 - LCW/JV Review AIP	24d	09-Nov-16	06-Dec-16																						
Detailed Design Approval (DDA)																										
RAB-PWD-810	IT12 - Prepare Draft Detailed Design	24d	21-Nov-16	17-Dec-16																						
RAB-PWD-820	IT12 - LCW/JV Review	14d	19-Dec-16	06-Jan-17																						
AP12- Item 13 - Glass Balustrades/Protective Barriers - Building 21,																										
Approval in Principle (AIP)																										
RAB-PWD-510	IT13 - Prepare Draft AIP Documents	12d	26-Oct-16*	08-Nov-16																						
RAB-PWD-520	IT13 - Review of AIP by Interested Parties	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-550	IT13 - First AIP External Submission	0d		06-Dec-16																						
RAB-PWD-560	IT13 - Review of AIP by ICE	24d	07-Dec-16	06-Jan-17																						
RAB-PWD-570	IT13 - LCW/JV Review AIP	24d	09-Nov-16	06-Dec-16																						
Detailed Design Approval (DDA)																										
RAB-PWD-600	IT13 - Prepare Draft Detailed Design	24d	21-Nov-16	17-Dec-16																						
RAB-PWD-610	IT13 - LCW/JV Review	14d	19-Dec-16	06-Jan-17																						
AP13- Item 14 - External False Ceiling System at Kiosks - Building 0,																										
Approval in Principle (AIP)																										
RAB-PWD-300	IT14 - Prepare Draft AIP Documents	12d	26-Oct-16*	08-Nov-16																						

3 - MONTH ROLLING PROGRAMME , OCT. to NOV 2016

<p>Remaining Level of Effort</p> <p>Actual Work</p> <p>Critical Remaining Work</p> <p>Actual Work</p> <p>Remaining Work</p> <p>Milestone</p>	<p>Date</p> <p>01-Oct-16</p>	<p>Revision</p> <p>3 - Month Rolling Programme</p>	<p>Checked</p> <p>SGJ</p>	<p>Approved</p>
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Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017												
					September				October				November				December				January								
					05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30			
RAB-PWD-310	IT14 - Review of AIP by Interested Parties	24d	07-Dec-16	06-Jan-17																									
RAB-PWD-340	IT14 - First AIP External Submission	0d		06-Dec-16																									
RAB-PWD-350	IT14 - Review of AIP by ICE	24d	07-Dec-16	06-Jan-17																									
RAB-PWD-360	IT14 - LCWJV Review AIP	24d	09-Nov-16	06-Dec-16																									
Detailed Design Approval (DDA)																													
RAB-PWD-390	IT14 - Prepare Draft Detailed Design	24d	21-Nov-16	17-Dec-16																									
RAB-PWD-400	IT14 - LCWJV Review	14d	19-Dec-16	06-Jan-17																									
AP14 - Item 15 - Photovoltaic (PV) System - Bldg. 023																													
Approval in Principle (AIP)																													
RAB-PWD-3710	023 - Prepare & submit AIP documents to LCWJV, PV	6d	03-Oct-16	08-Oct-16																									
RAB-PWD-3720	023 - LCWJV review AIP documents, PV	3d	11-Oct-16	13-Oct-16																									
RAB-PWD-3730	023 - AIP documents submit to Engineer, PV	1d	14-Oct-16	14-Oct-16																									
RAB-PWD-3740	023 - AIP documents review by Engineer's, PV	14d	15-Oct-16	31-Oct-16																									
RAB-PWD-3750	023 - Engineer's consent on AIP submissions, PV	1d	01-Nov-16	01-Nov-16																									
Detailed Design Approval (DDA)																													
RAB-PWD-3760	023 - Prepare & submit DDA documents to LCWJV, PV	3d	15-Oct-16	18-Oct-16																									
RAB-PWD-3770	023 - LCWJV review DDA submissions, PV	3d	19-Oct-16	21-Oct-16																									
RAB-PWD-3780	023 - DDA documents submit to Engineer, PV	1d	01-Nov-16	01-Nov-16																									
RAB-PWD-3790	023 - DDA documents review by Engineer's, PV	14d	02-Nov-16	17-Nov-16																									
RAB-PWD-3800	023 - Engineer's consent on DDA documents, PV	1d	18-Nov-16	18-Nov-16																									
Combined Services Drawings																													
Building 021 - Dangerous Goods Store																													
RAB-CSD-0100	CSD Bid 21 - Prepare draft submission	18d	14-Jul-16 A	08-Oct-16																									
RAB-CSD-0110	CSD Bid 21 - Contractor's Review	6d	11-Oct-16	17-Oct-16																									
RAB-CSD-0130	CSD Bid 21 - Final Submission to Engineer	0d		17-Oct-16																									
RAB-CSD-0140	CSD Bid 21 - Engineer Approval, Consent to Proceed	24d	19-Oct-16	14-Nov-16																									
Building 022 - Customs Detective Dog Base Building																													
RAB-CSD-0150	CSD Bid 22 - Prepare draft submission	24d	03-Oct-16	31-Oct-16																									
RAB-CSD-0180	CSD Bid 22 - Contractor's Review	6d	01-Nov-16	07-Nov-16																									
RAB-CSD-0180	CSD Bid 22 - Final Submission to Engineer	0d		07-Nov-16																									
RAB-CSD-0190	CSD Bid 22 - Engineer Approval, Consent to Proceed	24d	08-Nov-16	05-Dec-16																									
Building 023 - C&ED Outbound Cargo Examination Building																													
RAB-CSD-0240	CSD Bid 23 - Engineer Approval, Consent to Proceed	24d	16-Jul-16 A	15-Oct-16																									
Building 025 - Inbound Private Car Annexure																													
RAB-CSD-0290	CSD Bid 25 - Engineer Approval, Consent to Proceed	24d	15-Jul-16 A	15-Oct-16																									
Building 032 - Outbound Private Car Annexure																													
RAB-CSD-0300	CSD Bid 32 - Prepare draft submission	18d	15-Jul-16 A	18-Oct-16																									
RAB-CSD-0310	CSD Bid 32 - Contractor's Review	6d	19-Oct-16	25-Oct-16																									
RAB-CSD-0330	CSD Bid 32 - Final Submission to Engineer	0d		25-Oct-16																									
RAB-CSD-0340	CSD Bid 32 - Engineer Approval, Consent to Proceed	24d	26-Oct-16	22-Nov-16																									
Building 044 - E&M Maintenance Building																													
RAB-CSD-0540	CSD Bid 44 - Prepare draft submission	18d	13-Jul-16 A	19-Oct-16																									
RAB-CSD-0550	CSD Bid 44 - Contractor's Review	6d	20-Oct-16	26-Oct-16																									
RAB-CSD-0560	CSD Bid 44 - Final Submission to Engineer	0d		26-Oct-16																									
RAB-CSD-0570	CSD Bid 44 - Engineer Approval, Consent to Proceed	24d	27-Oct-16	23-Nov-16																									
Building 045 - Highways Depot and Administration Building																													
RAB-CSD-0580	CSD Bid 45 - Prepare draft submission	18d	26-Jul-16 A	19-Oct-16																									
RAB-CSD-0590	CSD Bid 45 - Contractor's Review	6d	20-Oct-16	26-Oct-16																									
RAB-CSD-0600	CSD Bid 45 - Final Submission to Engineer	0d		26-Oct-16																									
RAB-CSD-0610	CSD Bid 45 - Engineer Approval, Consent to Proceed	24d	27-Oct-16	23-Nov-16																									
Building 050 - Public Toilets Type 2																													
RAB-CSD-0640	CSD Bid 50 - Final Submission to Engineer	0d		03-Oct-16																									
RAB-CSD-0650	CSD Bid 50 - Engineer Approval, Consent to Proceed	24d	03-Oct-16	31-Oct-16																									
Building 058 - Outbound X-Ray Scan Tunnel																													
RAB-CSD-0730	CSD Bid 58 - Engineer Approval, Consent to Proceed	24d	12-Aug-16 A	07-Sep-16 A																									
PROCUREMENT, MANUFACTURING & DELIVERIES																													
Procurement, Manufacturing, Deliveries																													
Standalone Equipment																													
Medium Baggage X-Ray Checker (Type 1) (total 4 nos)																													
Subject to Excision																													

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
█ Actual Work
 █ Remaining Work
 ◆ Milestone

3 - MONTH ROLLING PROGRAMME , OCT. to NOV 2016

Date	Revision	Checked	Approved
01-Oct-16	3 - Month Rolling Programme	SGI	

Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017												
					September				October				November				December			January									
					05	12	19	26	03	10	17	24	01	07	14	21	28	05	12	19	26	02	09	16	23	30			
RAB-PME-9055	Place order for Medium Baggage X-Ray Checker (Type 1) (total 2 nos) 025 & 032	24d	02-Jul-16 A	13-Oct-16	[Gantt bar: 02-Jul-16 to 13-Oct-16]																								
RAB-PME-9105	Manufacture & Delivery of Medium Baggage X-Ray Checker (Type 1) (total 2 nos) 025 & 032	180d	14-Oct-16	11-Apr-17	[Gantt bar: 14-Oct-16 to 11-Apr-17]																								
Not Subject to Excision																													
RAB-PME-2005	Place order for Medium Baggage X-Ray Checker (Type 1) (total 2 nos) 024 & 033	24d	02-Jul-16 A	13-Oct-16	[Gantt bar: 02-Jul-16 to 13-Oct-16]																								
RAB-PME-2006	Manufacture & Delivery of Medium Baggage X-Ray Checker (Type 1) (total 2 nos) 024 & 033	180d	14-Oct-16	11-Apr-17	[Gantt bar: 14-Oct-16 to 11-Apr-17]																								
Medium Baggage X-Ray Checker (Type 2) (total 6 nos)																													
RAB-PME-9035	Place order for Medium Baggage X-Ray Checker (Type 2) (total 6 nos)	24d	01-Jul-16 A	13-Oct-16	[Gantt bar: 01-Jul-16 to 13-Oct-16]																								
RAB-PME-9155	Manufacture & Delivery of Medium Baggage X-Ray Checker (Type 2) (total 6 nos)	180d	14-Oct-16	11-Apr-17	[Gantt bar: 14-Oct-16 to 11-Apr-17]																								
Small Baggage X-Ray Checker (total 9 nos)																													
RAB-PME-9065	Place order for Small Baggage X-Ray Checker (total 9 nos)	24d	02-Nov-16*	25-Nov-16	[Gantt bar: 02-Nov-16 to 25-Nov-16]																								
RAB-PME-9125	Manufacture & Delivery of Small Baggage X-Ray Checker (total 9 nos)	190d	26-Nov-16	24-May-17	[Gantt bar: 26-Nov-16 to 24-May-17]																								
Under Vehicle Surveillance System (total 4 nos)																													
RAB-PME-9075	Place order for Under Vehicle Surveillance System (total 4 nos)	24d	01-Oct-16	24-Oct-16	[Gantt bar: 01-Oct-16 to 24-Oct-16]																								
RAB-PME-9165	Manufacture & Delivery of Under Vehicle Surveillance System (total 4 nos)	190d	25-Oct-16	22-Apr-17	[Gantt bar: 25-Oct-16 to 22-Apr-17]																								
Wheel Lock (total 2 nos)																													
RAB-PME-9015	Place order for Wheel lock (total 2 nos)	24d	06-Jun-16 A	16-Oct-16	[Gantt bar: 06-Jun-16 to 16-Oct-16]																								
RAB-PME-9185	Manufacture & Delivery of Wheel lock (total 2 nos)	190d	17-Oct-16	14-Apr-17	[Gantt bar: 17-Oct-16 to 14-Apr-17]																								
Hydraulic Platform for Lifting up Cars (total 2 nos)																													
RAB-PME-9045	Place order for Hydraulic Platform for Lifting up Cars (total 2 nos)	24d	04-Jul-16 A	19-Oct-16	[Gantt bar: 04-Jul-16 to 19-Oct-16]																								
RAB-PME-9135	Manufacture & Delivery of for Hydraulic Platform for Lifting up Cars (total 2 nos)	180d	20-Oct-16	17-Apr-17	[Gantt bar: 20-Oct-16 to 17-Apr-17]																								
Dock Leveler (total 4 nos)																													
RAB-PME-9085	Place order for Dock Leveler (total 4 nos)	24d	06-Jul-16 A	19-Oct-16	[Gantt bar: 06-Jul-16 to 19-Oct-16]																								
RAB-PME-9145	Manufacture & Delivery of Dock Leveler (total 4 nos)	180d	20-Oct-16	17-Apr-17	[Gantt bar: 20-Oct-16 to 17-Apr-17]																								
Mobile X-ray Vehicle Inspection System																													
RAB-PME-2011	X-Ray - Place order for Mobile X-Ray Vehicle Inspection System	24d	22-Oct-16*	14-Nov-16	[Gantt bar: 22-Oct-16 to 14-Nov-16]																								
RAB-PME-2014	X-Ray - Manufacture & Delivery of Mobile X-Ray Vehicle Inspection System	365d	15-Nov-16	14-Nov-17	[Gantt bar: 15-Nov-16 to 14-Nov-17]																								
RAB-PME-20170	X-Ray - JV Issue Award Recommendation/Process Engineer to ENG	6d	07-May-16 A	11-Oct-16	[Gantt bar: 07-May-16 to 11-Oct-16]																								
RAB-PME-20180	X-Ray - ENG Subcontractor Approval	24d	08-Jun-16 A	21-Oct-16	[Gantt bar: 08-Jun-16 to 21-Oct-16]																								
RAB-PME-2016	X-Ray - Subcontractor Award	6d		21-Oct-16	[Gantt bar: 21-Oct-16]																								
Major E&M Equipment																													
Local Motor Control Panel																													
RAB-PME-9005	Place order for Local Motor Control Panel	24d	28-Sep-16 A	24-Oct-16	[Gantt bar: 28-Sep-16 to 24-Oct-16]																								
RAB-PME-9175	Manufacture & Delivery of Local Motor Control Panel	180d	25-Oct-16	22-Apr-17	[Gantt bar: 25-Oct-16 to 22-Apr-17]																								
Precise Air Flow Monitoring Supply Air Valve for Medical Areas																													
RAB-PME-1986	Place order for Precise Air Flow Monitoring Supply Air Valve for Medical Areas	24d	01-Oct-16	24-Oct-16	[Gantt bar: 01-Oct-16 to 24-Oct-16]																								
RAB-PME-19870	Manufacture & Delivery of Precise Air Flow Monitoring Supply Air Valve for Medical Areas	180d	25-Oct-16	22-Apr-17	[Gantt bar: 25-Oct-16 to 22-Apr-17]																								
Precise Air Flow Monitoring Exhaust Air Valve for Medical Areas																													
RAB-PME-1986	Place order for Precise Air Flow Monitoring Exhaust Air Valve for Medical Areas	24d	01-Oct-16	24-Oct-16	[Gantt bar: 01-Oct-16 to 24-Oct-16]																								
RAB-PME-19810	Manufacture & Delivery of Precise Air Flow Monitoring Exhaust Air Valve for Medical Areas	180d	25-Oct-16	22-Apr-17	[Gantt bar: 25-Oct-16 to 22-Apr-17]																								
Primary Air Handling Unit																													
RAB-PME-19820	Place order for Switch Pumps for Primary Air Handling Unit for Building 053, 045, 044, 032, 025, 023 & 022	24d	01-Oct-16	24-Oct-16	[Gantt bar: 01-Oct-16 to 24-Oct-16]																								
RAB-PME-1983	Manufacture & Delivery of Primary Air Handling Unit	180d	25-Oct-16	22-Apr-17	[Gantt bar: 25-Oct-16 to 22-Apr-17]																								
Air Handling Unit																													
RAB-PME-1984	Place order for Air Handling Unit for Building 045, 032 & 025	24d	24-Nov-16	17-Dec-16	[Gantt bar: 24-Nov-16 to 17-Dec-16]																								
RAB-PME-1986	Manufacture & Delivery of Air Handling Unit Building 045 (2/F Canteen)	180d	18-Dec-16	15-Jun-17	[Gantt bar: 18-Dec-16 to 15-Jun-17]																								
RAB-PME-2008	Manufacture & Delivery of Air Handling Unit Building 032 (Medical Areas)	180d	26-Dec-16	23-Jun-17	[Gantt bar: 26-Dec-16 to 23-Jun-17]																								
RAB-PME-2011	Place order for Air Handling Unit for Building 032 & 025	24d	02-Dec-16	25-Dec-16	[Gantt bar: 02-Dec-16 to 25-Dec-16]																								
Air-to-air Heat Recovery Device																													
RAB-PME-1990	Place order for Air-to-air Heat Recovery Device for Building 022	24d	01-Oct-16	24-Oct-16	[Gantt bar: 01-Oct-16 to 24-Oct-16]																								
RAB-PME-1991	Manufacture & Delivery of Air-to-air Heat Recovery Device	180d	25-Oct-16	22-Apr-17	[Gantt bar: 25-Oct-16 to 22-Apr-17]																								
Electrostatic Precipitator																													
RAB-PME-1996	Place order for Electrostatic Precipitator for Building 045	24d	25-Oct-16	17-Nov-16	[Gantt bar: 25-Oct-16 to 17-Nov-16]																								
RAB-PME-1996	Manufacture & Delivery of Electrostatic Precipitator Building 045 (2/F Canteen)	180d	18-Nov-16	16-May-17	[Gantt bar: 18-Nov-16 to 16-May-17]																								
Essential Generator																													
RAB-PME-2030	Place order for Genest for Building 045	24d	01-Oct-16	24-Oct-16	[Gantt bar: 01-Oct-16 to 24-Oct-16]																								
RAB-PME-2031	Manufacture & Delivery of Genest Building 045 (G/F Essential Generator Room)	180d	25-Oct-16	22-Apr-17	[Gantt bar: 25-Oct-16 to 22-Apr-17]																								
Standalone Bio-oxygen/ Activated Oxygen Generator																													
RAB-PME-2032	Place order for Standalone Bio-oxygen/ Activated Oxygen Generator	236d	31-Oct-16	23-Jun-17	[Gantt bar: 31-Oct-16 to 23-Jun-17]																								

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
█ Actual Work
 █ Remaining Work
 ◆ Milestone

3 - MONTH ROLLING PROGRAMME , OCT. to NOV 2016

Date	Revision	Checked	Approved
01-Oct-16	3 - Month Rolling Programme	SGJ	

Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017										
					September				October				November				December			January							
					06	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	
RAB-21-8135	021 - Open cut excavation down to formation level (1047m³)	5d	03-Oct-16	07-Oct-16																							
RAB-21-8145	021 - Underground Utilities/Temp Drainage	12d	08-Oct-16	22-Oct-16																							
RAB-21-0120	021 - Construct Raft Foundations and Base Slab	19d	24-Oct-16	12-Nov-16																							
Structure																											
RAB-21-0140	021 - Construct Supporting Columns to +11mPD GL3-4	8d	15-Nov-16	23-Nov-16																							
RAB-21-2230	021 - Construct External Wall to +11mPD GL3-4	8d	24-Nov-16	02-Dec-16																							
RAB-21-2280	021 - Construct Supporting Columns to +11mPD GL1-2	8d	24-Nov-16	02-Dec-16																							
RAB-21-2240	021 - Construct External Wall to +11mPD GL1-2	8d	03-Dec-16	12-Dec-16																							
RAB-21-2250	021 - Construct External Wall to +11mPD GL2-3	8d	13-Dec-16	21-Dec-16																							
RAB-21-0150	021 - Construct Roof Suspended Slab up to +11.00mPD	15d	22-Dec-16	11-Jan-17																							
Statutory Submissions & Approvals (Day 670 Completion)																											
Fire Services Department (FS)																											
RAB-FSD-730	021 - Submit Form 314 to FSD, Building 021	0d	20-Oct-16	20-Oct-16																							
Fire Services Department (VAC)																											
RAB-FSD-800	021 - Submit Form 314 to FSD, Building 021	0d	03-Oct-16	03-Oct-16																							
Building 022 - Customs Detective Dog Base Building																											
RAB-22-0100	022 - Forecast Possession of Portion G3 - II Exercised	0d	03-Oct-16	03-Oct-16																							
Excavation																											
RAB-22-0120	022 - Open cut excavation down to formation level (1047m³)	5d	03-Oct-16	07-Oct-16																							
RAB-22-0130	022 - Underground Utilities/Temp Drainage (Ind 021)	12d	08-Nov-16	21-Nov-16																							
Raft Foundations																											
RAB-22-0140	022 - Construct Raft Foundation and Baseslab North	19d	22-Nov-16	12-Dec-16																							
RAB-22-0280	022 - Construct Raft Foundations and Baseslab South	19d	06-Dec-16	28-Dec-16																							
Structure																											
External Walls																											
RAB-22-0230	022 - Construct External Walls and Support Columns to +11.00mPD (N)	19d	13-Dec-16	03-Jan-17																							
RAB-22-0390	022 - Construct External Walls and Support Columns to +11.00mPD (S)	19d	29-Dec-16	17-Jan-17																							
ABWF/E&M																											
Specialist Installations																											
Window Wall																											
RAB-22-7050	022 - Install Window Wall Cast in Items (North)	8d	13-Dec-16	21-Dec-16																							
Dog Swimming Pool																											
RAB-22-0160	022 - Setting out of Dog Swimming Pool	2d	29-Dec-16	30-Dec-16																							
RAB-22-0170	022 - Excavate for Dog Swimming Pool	2d	31-Dec-16	03-Jan-17																							
Statutory Submissions & Approvals (Day 670 Completion)																											
Water Supplies Department (WSD)																											
Commencement																											
RAB-WSD-794	022 - Submit WWO 48 Pt. I & II for Building 022	0d	03-Oct-16	03-Oct-16																							
RAB-WSD-784	022 - Engineer Submit Form WWO 542 for Building 022	0d	03-Oct-16	03-Oct-16																							
Fire Services Department (FSD)																											
RAB-FSD-590	022 - Submit Form 314 to FSD for FSD info, Building 022	0d	11-Oct-16	11-Oct-16																							
Fire Services Department (VAC)																											
RAB-FSD-840	022 - Submit Form 314 to FSD, Building 022	0d	11-Oct-16	11-Oct-16																							
Building 023 - C&ED Outbound Cargo Examination Building																											
Excavation																											
RAB-23-5030	023 - Underground Utilities/Temp Drainage	12d	08-Oct-16	22-Oct-16																							
RAB-23-5018	023 - Blinding	5d	15-Sep-16A	07-Oct-16																							
Raft Foundations - Inspection Platform																											
RAB-23-5050	023 - Construct Raft Foundations for Platform Bay 1	19d	24-Oct-16	12-Nov-16																							
RAB-23-5090	023 - Construct Raft Foundations for Platform Bay 2	19d	07-Nov-16	28-Nov-16																							
RAB-23-5150	023 - Construct Raft Foundations for Platform Bay 3	19d	21-Nov-16	10-Dec-16																							
RAB-23-5190	023 - Construct Raft Foundations for Platform Bay 4	19d	05-Dec-16	24-Dec-16																							
Raft Foundations - Main Building																											
RAB-23-5040	023 - Construct Raft Foundations for Main Building Bay 1 (GL8-10) (378.6m²)	19d	24-Oct-16	12-Nov-16																							
RAB-23-5080	023 - Construct Raft Foundations for Main Building Bay 2 (GL8-8) (378.6m²)	19d	07-Nov-16	28-Nov-16																							
RAB-23-5190	023 - Construct Raft Foundations for Main Building Bay 4 (GL3-5) (378.6m²)	19d	21-Nov-16	10-Dec-16																							
RAB-23-5240	023 - Construct Raft Foundations for Main Building Bay 5 (GL1-3) (378.6m²)	19d	05-Dec-16	24-Dec-16																							
RAB-23-5100	023 - Construct Lift Pit for L-01 (GL5-6)	12d	24-Oct-16	05-Nov-16																							
Structure																											
Supporting Walls and Columns to +12.85mPD																											
RAB-23-5110	023 - Construct External Walls to +12.85mPD Bay 1 (GL8-10)	12d	21-Nov-16	03-Dec-16																							
RAB-23-5160	023 - Construct External Walls to +12.85mPD Bay 2 (GL8-8)	12d	28-Nov-16	10-Dec-16																							
RAB-23-5270	023 - Construct External Walls to +12.85mPD Bay 4 (GL3-5)	12d	12-Dec-16	24-Dec-16																							
RAB-23-5300	023 - Construct External Walls to +12.85mPD Bay 5 (GL1-3)	12d	28-Dec-16	11-Jan-17																							
RAB-23-2180	023 - Install FS and SPR RC Water Tanks (GF North)	12d	28-Nov-16	10-Dec-16																							

Activity ID	Activity Name	Original Duration	Start	Finish	2018																														
					September					October					November					December					2017 January										
					05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30									
First Floor																																			
RAB-23-5200	023 - Construct 1/F Suspended Slab +12.85mPD Bay 1 (376.6m²) (56.5m²)	12d	05-Dec-16	17-Dec-16																															
RAB-23-5250	023 - Construct 1/F Suspended Slab +12.85mPD Bay 2 (376.6m²) (56.5m²)	12d	12-Dec-16	24-Dec-16																															
RAB-23-5470	023 - Construct 1/F Suspended Slab +12.85mPD Bay 4 (376.6m²) (56.5m²)	12d	28-Dec-16	11-Jan-17																															
Cure and Strip																																			
RAB-23-5230	023 - Cure and Strip False/Formwork +12.85mPD Bay 1	8d	19-Dec-16	29-Dec-16																															
RAB-23-5290	023 - Cure and Strip False/Formwork +12.85mPD Bay 2	8d	28-Dec-16	06-Jan-17																															
Supporting Walls and Columns to +17.1mPD																																			
RAB-23-5280	023 - Construct External Walls to +17.1mPD Bay 1	12d	30-Dec-16	13-Jan-17																															
Statutory Submissions & Approvals (Day 610 Completion)																																			
Water Supplies Department (WSD)																																			
Commencement																																			
RAB-WSD-754	023 - Engineer Submit Form WWO 542 for Building 023	0d	01-Sep-16A	01-Sep-16A																															
RAB-WSD-764	023 - Submit WWO 46 Pt. I & II for Building 023	0d		01-Sep-16A																															
Fire Services Department (FSD)																																			
RAB-FSD-128	023 - Submit Form 314 to FSD for FSD info, Building 023	0d	03-Oct-16	03-Oct-16																															
Fire Services Department (VAC)																																			
RAB-FSD-880	023 - Submit Form 314 to FSD, Building 023	0d	03-Oct-16																																
RAB-FSD-890	023 - Submit Form 501 to FSD for FS Inspection, Building 023	0d	03-Oct-16																																
RAB-FSD-900	023 - FSD Inspection Period, Building 023	24d	20-Oct-16	16-Nov-16																															
RAB-FSD-910	023 - Fire Certificate Obtained (Form 172) Handover, Building 023	0d		03-Oct-16																															
Building 025 - Inbound Private Car Annexure																																			
Raft Foundations																																			
RAB-25-0240	025 - Construct Raft Foundations for Main Building South Bay 4 (321m²)	12d	25-Aug-16A	28-Sep-16A																															
RAB-25-0190	025 - Construct Raft Foundations for Main Building Middle Bay 3 (321m²) - Shrinkage Strip	12d	25-Aug-16A	22-Sep-16A																															
Structure																																			
External Walls																																			
RAB-25-0180	025 - Construct Walls and Columns to +12.85mPD North Bay 1	12d	02-Sep-16A	05-Oct-16																															
RAB-25-0220	025 - Construct Walls and Columns to +12.85mPD Middle Bay 2	12d	09-Sep-16A	07-Oct-16																															
RAB-25-600	025 - Construct SPR & FS RC Water/Janets (GF North)	12d	03-Oct-16	17-Oct-16																															
RAB-25-0270	025 - Construct Walls and Columns to +12.85mPD South Bay 4	12d	23-Sep-16A	14-Oct-16																															
RAB-25-0300	025 - Construct Walls and Columns to +12.85mPD Middle Bay 3	12d	16-Sep-16A	11-Oct-16																															
Roof Slab																																			
RAB-25-0200	025 - Construct Roof floor up to +12.85mPD North Bay 1 (321m²) (Approx 48m²)	12d	06-Oct-16	20-Oct-16																															
RAB-25-0280	025 - Construct Roof floor up to +12.85mPD Middle Bay 2 (321m²) (Approx 48m²)	12d	06-Oct-16	22-Oct-16																															
RAB-25-0310	025 - Construct Roof floor up to +12.85mPD South Bay 4 (321m²) (Approx 48m²)	12d	15-Oct-16	28-Oct-16																															
RAB-25-0370	025 - Construct Roof floor up to +12.85mPD Middle Bay 3 (321m²) (Approx 48m²)	12d	17-Oct-16	29-Oct-16																															
Cure and Strip																																			
RAB-25-0230	025 - Cure and Strip False/Formwork Bay 1	19d	21-Oct-16	10-Nov-16																															
RAB-25-0290	025 - Cure and Strip False/Formwork Bay 2	19d	24-Oct-16	12-Nov-16																															
RAB-25-0340	025 - Cure and Strip False/Formwork Bay 4	19d	29-Oct-16	18-Nov-16																															
RAB-25-0410	025 - Cure and Strip False/Formwork Bay 3	19d	31-Oct-16	19-Nov-16																															
ABWF/E&M																																			
Internal Finishes																																			
Degree 1																																			
RAB-25-0490	025 - Construct Blockwork Walls (2146m²)	36d	11-Nov-16	22-Dec-16																															
RAB-25-0510	025 - ABWF and MEP works to Degree 1 (KD6A)	32d	30-Nov-16	09-Jan-17																															
External Finishes																																			
Facade																																			
RAB-25-0330	025 - Erect Scaffolding around Building 025	8d	21-Nov-16	29-Nov-16																															
RAB-25-0380	025 - Install External Louvers/Windows/Doors	18d	30-Nov-16	20-Dec-16																															
Roof Finishes																																			
RAB-25-0390	025 - Leveling screed - (1285m²)	21d	30-Nov-16	23-Dec-16																															
RAB-25-0440	025 - Waterproof membrane - (1295m²)	21d	24-Dec-16	20-Jan-17																															
Building 032 - Outbound Private Car Annexure																																			
Excavation																																			
RAB-32-0120	032 - Open cut excavation down to formation level (2831m²)	10d	15-Sep-16A	14-Oct-16																															
RAB-32-0130	032 - Underground Utilities and Temp Drainage Works	10d	04-Oct-16	18-Oct-16																															
Raft Foundations																																			
RAB-32-0140	032 - Construct Raft Foundations for Main Building North Bay 1 (321m²)	12d	12-Oct-16	25-Oct-16																															

■ Remaining Level of Effort
 ■ Actual Work
 ■ Critical Remaining Work
■ Actual Work
 ■ Remaining Work
 ◆ Milestone

3 - MONTH ROLLING PROGRAMME , OCT. to NOV 2016

Date	Revision	Checked	Approved
01-Oct-16	3 - Month Rolling Programme	SGJ	

Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017						
					September				October				November				December				January		
					05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09
RAB-32-0180	032 - Construct Raft Foundations for Main Building Middle Bay 2 (321m²)	12d	19-Oct-16	01-Nov-16																			
RAB-32-0240	032 - Construct Raft Foundations for Main Building South Bay 4 (321m²)	12d	20-Oct-16	08-Nov-16																			
RAB-32-0190	032 - Construct Raft Foundations for Main Building Middle Bay 3 (321m²) Shrinkage Strip	12d	02-Nov-16	15-Nov-16																			
Structure																							
External Walls																							
RAB-32-0180	032 - Construct Walls and Columns to +12.85mPD North Bay 1	12d	20-Oct-16	08-Nov-16																			
RAB-32-0220	032 - Construct Walls and Columns to +12.85mPD Middle Bay 2	12d	02-Nov-16	15-Nov-16																			
RAB-32-0270	032 - Construct Walls and Columns to +12.85mPD South Bay 4	12d	09-Nov-16	22-Nov-16																			
RAB-32-0300	032 - Construct Walls and Columns to +12.85mPD Middle Bay 3	12d	16-Nov-16	29-Nov-16																			
RAB-32-610	032 - Install SPR and FS RC Water Tanks (GF South)	12d	18-Nov-16	29-Nov-16																			
RAB-32-0280	032 - Construct Roof floor upto +12.85mPD Middle Bay 2 (321m²) (Approx 48m²)	18d	09-Nov-16	29-Nov-16																			
RAB-32-0370	032 - Construct Roof floor upto +12.85mPD South Bay 4 (321m²) (Approx 48m²)	18d	16-Nov-16	06-Dec-16																			
RAB-32-0310	032 - Construct Roof floor upto +12.85mPD Middle Bay 3 (321m²) (Approx 48m²)	18d	30-Nov-16	20-Dec-16																			
RAB-32-0200	032 - Construct Roof floor upto +12.85mPD North Bay 1 (321m²) (Approx 48m²)	18d	30-Dec-16	20-Jan-17																			
Cure and Strip																							
RAB-32-0410	032 - Cure and Strip False/Formwork Bay 4	28d	07-Dec-16	11-Jan-17																			
RAB-32-0340	032 - Cure and Strip False/Formwork Bay 3	28d	21-Dec-16	25-Jan-17																			
ABWF/E&M																							
External Finishes																							
Facade																							
RAB-32-0330	032 - Erect Scaffolding around Building 032	8d	21-Dec-16	31-Dec-16																			
Building 044 - E&M Maintenance Building																							
Excavation																							
RAB-44-0120	044 - Open cut excavation down to formation level (incl D45) (2600m²)	8d	03-Oct-16	12-Oct-16																			
RAB-44-0130	044 - Underground Utilities/Temp Drainage (incl D45)	8d	08-Nov-16	16-Nov-16																			
Raft																							
RAB-44-0140	044 - Construct Raft Foundations for Main Building Bay 1 (North)(242m²)	12d	17-Nov-16	30-Nov-16																			
RAB-44-0160	044 - Construct Raft Foundations for Main Building Bay 2 (South)(242m²)	12d	24-Nov-16	07-Dec-16																			
RAB-45-1140	044 - Construct lift pit for L-01	8d	13-Oct-16	21-Oct-16																			
Structure																							
External Walls																							
Ground to First Floor																							
RAB-44-0170	044 - Construct External Walls to +12.15mPD Bay 1 (North)	12d	01-Dec-16	14-Dec-16																			
RAB-44-0200	044 - Construct External Walls to +12.15mPD Bay 2 (South)	12d	08-Dec-16	21-Dec-16																			
First Floor																							
RAB-44-0190	044 - Construct I/F Suspended Slab +12.15mPD Bay 1 (242m²) (72m²)	12d	15-Dec-16	30-Dec-16																			
RAB-44-0230	044 - Construct I/F Suspended Slab +12.15mPD Bay 2 (242m²) (72m²)	12d	22-Dec-16	07-Jan-17																			
Cure and Strip																							
RAB-44-0220	044 - Cure and Strip False/Formwork for +12.15mPD Slab Bay 1 (North)	8d	31-Dec-16	10-Jan-17																			
First Floor to Second Floor																							
RAB-44-0210	044 - Construct External Walls to +18.85mPD Bay 1 (North)	12d	31-Dec-16	14-Jan-17																			
ABWF/E&M																							
Specialist Installations																							
Window Wall																							
RAB-44-7110	044 - Install Window Wall Cast in Items Base slab	6d	01-Dec-16	07-Dec-16																			
RAB-44-7100	044 - Install Window Wall Cast in Items I/F Slab	6d	31-Dec-16	07-Jan-17																			
Statutory Submissions & Approvals																							
Water Supplies Department (WSD)																							
Commencement																							
RAB-WSD-094	044 - Engineer Submil Form WWO 542 for Building 044	0d	03-Oct-16	03-Oct-16																			
RAB-WSD-074	044 - Submil WWO 48 Pt. I & II for Building 044	0d	03-Oct-16	03-Oct-16																			
Fire Services Department (FSD)																							
RAB-FSD-128	044 - Submil Form 314 to FSD for FSD, Building 044	0d	03-Oct-16	03-Oct-16																			
Building 045 - Highways Depot & Administration Building																							
Raft																							
RAB-45-1130	045 - Construct lift pit for L-01	8d	24-Nov-16	02-Dec-16																			
RAB-45-1150	045 - Construct Raft Foundations for Main Building Bay 5 (428m²)	12d	24-Nov-16	07-Dec-16																			
RAB-45-0200	045 - Construct Raft Foundations for Main Building Bay 5 (428m²)	12d	01-Dec-16	14-Dec-16																			
RAB-45-0150	045 - Construct Raft Foundations for Main Building Bay 3 (428m²)	12d	08-Dec-16	21-Dec-16																			
RAB-45-0170	045 - Construct Raft Foundations for Main Building Bay 4 (419m²)	12d	15-Dec-16	30-Dec-16																			
Structure																							
Ground to First Floor																							
RAB-45-0280	045 - Construct External Walls and Support Columns to +12.15mPD Bay 6	12d	08-Dec-16	21-Dec-16																			

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
 █ Remaining Work
 ◆ Milestone

3 - MONTH ROLLING PROGRAMME , OCT. to NOV 2016

Date	Revision	Checked	Approved
01-Oct-16	3 - Month Rolling Programme	SGJ	

Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017								
					September				October				November				December			January					
					05	12	19	26	03	10	17	24	01	08	15	22	05	12	19	26	02	09	16	23	30
RAB-50-434D	050A1 - Construct RC Support Columns for Aluminium Solar Shade	6d	15-Nov-16	21-Nov-16																					
Statutory Submissions & Approvals (Day 670 Completion)																									
Water Supplies Department (WSD)																									
Commencement																									
RAB-WSD-51	050A1 - Engineer Submit Form WWO 542 for Building 050	0d	03-Oct-16	03-Oct-16																					
RAB-WSD-52	050A1 - Submit WWO 48 Pt. I & II for Building 050	0d	03-Oct-16	03-Oct-16																					
Fire Services Department (FSD)																									
RAB-FSD-750	050A1 - Submit Form 314 to FSD for FSD info, Building 050	0d	03-Oct-16	03-Oct-16																					
Public Toilet (Portion A2)																									
Excavation																									
RAB-50-452D	050A2 - Open cut excavation down to formation level (370m²)	4d	07-Oct-16	12-Oct-16																					
RAB-50-453D	050A2 - Underground Utilities and Drainage	12d	21-Oct-16	03-Nov-16																					
Raft																									
RAB-50-404D	050A2 - Construct Raft Foundation (140m²) (91m³)	18d	04-Nov-16	24-Nov-16																					
Structure																									
RAB-50-407D	050A2 - Construct Roof Floor at +11.525mPD (140m²) (21m³)	12d	19-Dec-16	04-Jan-17																					
RAB-50-408D	050A2 - Construct RC Walls (External and Internal)	20d	25-Nov-16	17-Dec-16																					
RAB-50-435D	050A2 - Construct RC Support Columns for Aluminium Solar Shade	6d	25-Nov-16	01-Dec-16																					
Statutory Submissions & Approvals (Day 670 Completion)																									
Water Supplies Department (WSD)																									
Commencement																									
RAB-WSD-51	050A2 - Engineer Submit Form WWO 542 for Building 050	0d	03-Oct-16	03-Oct-16																					
RAB-WSD-52	050A2 - Submit WWO 48 Pt. I & II for Building 050	0d	03-Oct-16	03-Oct-16																					
Fire Services Department (FSD)																									
RAB-FSD-760	050A2 - Submit Form 314 to FSD for FSD info, Building 050	0d	03-Oct-16	03-Oct-16																					
Building 053 - Outbound X-Ray Building																									
Structure																									
External Walls																									
To First Floor Level																									
RAB-53-019D	053 - Construct External Walls and Columns to +13.0mPD North	8d	22-Aug-16A	12-Oct-16																					
RAB-53-025D	053 - Construct External Walls and Columns to +13.0mPD South	8d	29-Aug-16A	15-Oct-16																					
Internal Structures																									
RAB-53-749D	053 - Construct Internal Staircase S-01 +13.0mPD South	8d	29-Oct-16	03-Nov-16																					
RAB-53-750D	053 - Construct Internal Staircase S-02 +13.0mPD North	8d	22-Oct-16	31-Oct-16																					
RAB-53-755D	053 - Construct Internal Liffthall L-01 +13.0mPD North	8d	29-Oct-16	07-Nov-16																					
First Floor																									
Slabs																									
RAB-53-024D	053 - Construct 1/F Suspended Slab +13.0mPD North	8d	13-Oct-16	21-Oct-16																					
RAB-53-031D	053 - Construct 1/F Suspended Slab +13.0mPD South	8d	17-Oct-16	25-Oct-16																					
RAB-53-113D	053 - Install SPR and FS Class Reinforced Polyester Water Tanks (F/F South)	8d	26-Oct-16	03-Nov-16																					
Cure and Strip																									
RAB-53-028D	053 - Cure and Strip False/Formwork at +13.0mPD North	8d	01-Nov-16	09-Nov-16																					
RAB-53-034D	053 - Cure and Strip False/Formwork at +13.0mPD South	8d	04-Nov-16	12-Nov-16																					
To Roof Level																									
RAB-53-028D	053 - Construct External Walls and Columns to +17.4mPD North	8d	10-Nov-16	18-Nov-16																					
RAB-53-038D	053 - Construct External Walls and Columns to +17.4mPD South	8d	14-Nov-16	22-Nov-16																					
Staircases																									
RAB-53-751D	053 - Construct Internal Staircase S-01 +17.4mPD South	8d	14-Nov-16	22-Nov-16																					
RAB-53-752D	053 - Construct Internal Staircase S-02 +17.4mPD North	8d	10-Nov-16	18-Nov-16																					
RAB-53-756D	053 - Construct Internal Liffthall L-01 +17.4mPD North	8d	29-Nov-16	07-Dec-16																					
Roof Floor																									
Slabs																									
RAB-53-032D	053 - Construct R/F Suspended Slab at +17.4mPD North	8d	19-Nov-16	28-Nov-16																					
RAB-53-043D	053 - Construct R/F Suspended Slab at +17.4mPD South	8d	23-Nov-16	01-Dec-16																					
Cure and Strip																									
RAB-53-035D	053 - Cure and Strip False/Formwork at +17.4mPD North	8d	29-Nov-16	08-Dec-16																					
RAB-53-048D	053 - Cure and Strip False/Formwork at +17.1mPD South	8d	29-Nov-16	08-Dec-16																					
ABWF/E&M																									
Ground Floor																									
Degree 1																									
RAB-53-051D	053 - ABWF and MEP works to Degree 1 (KD1A) G/F North	18d	09-Dec-16	31-Dec-16																					
RAB-53-039D	053 - Construct Blockwork Walls to G/F Rooms (353m²) North	8d	06-Dec-16	12-Dec-16																					
RAB-53-757D	053 - Construct Blockwork Walls to G/F Rooms (353m²) South	8d	09-Dec-16	15-Dec-16																					
RAB-53-758D	053 - ABWF and MEP works to Degree 1 (KD1A) G/F South	12d	16-Dec-16	31-Dec-16																					
First Floor																									
RAB-53-759D	053 - ABWF and MEP works to Degree 1 (KD1A) G/F South	18d	16-Dec-16	09-Jan-17																					

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3 - MONTH ROLLING PROGRAMME , OCT. to NOV 2016

Date	Revision	Checked	Approved
01-Oct-16	3 - Month Rolling Programme	SGJ	

Activity ID	Activity Name	Original Duration	Start	Finish	2016																														
					September					October					November					December					January										
					05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	06	13	20	27	03	10	17	24	31
Degree 1																																			
RAB-53-7590	053 - Construct Blockwork Walls to F/F Rooms (353m²) South	6d	16-Dec-16	09-Jan-17																															
RAB-53-7600	053 - ABWF and MEP works to Degree 1 (KD1A) F/F South	12d	23-Dec-16	09-Jan-17																															
Utilities and Drainage																																			
RAB-53-7595	053 - Construct Permanent Drainage and Manholes (Approx 135m)	42d	09-Dec-16	08-Feb-17																															
RAB-53-7820	053 - Install Fresh Water Mains	12d	21-Dec-16	08-Jan-17																															
Building 058 - Outbound X-Ray Scan Tunnel																																			
Raft																																			
RAB-58-0160	058 - Construct Raft Foundation - West	6d	15-Aug-16A	05-Sep-16A																															
RAB-58-0170	058 - Construct Raft Foundation - East	6d	22-Aug-16A	05-Sep-16A																															
Structure																																			
Walls																																			
West																																			
RAB-58-0210	058 - Construct West Walls to +9.5mPD	5d	06-Sep-16A	04-Oct-16																															
RAB-58-0230	058 - Construct West Walls to +12.8mPD	5d	20-Sep-16A	08-Oct-16																															
RAB-58-0240	058 - Construct West Walls to +17.375mPD	6d	06-Oct-16	15-Oct-16																															
East																																			
RAB-58-0300	058 - Construct East Walls to +9.5mPD	5d	06-Sep-16A	08-Oct-16																															
RAB-58-0310	058 - Construct East Walls to +12.8mPD	5d	20-Sep-16A	14-Oct-16																															
RAB-58-0330	058 - Construct East Walls to +17.375mPD	6d	13-Oct-16	20-Oct-16																															
Roof Slabs																																			
RAB-58-0270	058 - Construct Roof floor to +17.375mPD Pour 1 (227m²) (34m³)	12d	20-Oct-16	03-Nov-16																															
RAB-58-0320	058 - Construct Roof floor to +17.375mPD Pour 2 (214m²) (32m³)	12d	03-Nov-16	17-Nov-16																															
RAB-58-0300	058 - Construct Roof floor to +17.375mPD Pour 3 (214m²) (32m³)	12d	12-Nov-16	26-Nov-16																															
RAB-58-0430	058 - Construct Roof floor to +17.375mPD Pour 4 (227m²) (34m³)	12d	26-Nov-16	10-Dec-16																															
Cure and Strip																																			
RAB-58-0290	058 - Cure and Strip Roof floor to +17.375mPD Pour 1	8d	03-Nov-16	12-Nov-16																															
RAB-58-0340	058 - Cure and Strip Roof floor to +17.375mPD Pour 2	8d	17-Nov-16	26-Nov-16																															
RAB-58-0380	058 - Cure and Strip Roof floor to +17.375mPD Pour 3	8d	26-Nov-16	06-Dec-16																															
RAB-58-0480	058 - Cure and Strip Roof floor to +17.375mPD Pour 4	8d	10-Dec-16	20-Dec-16																															
ABWF/E&M																																			
Internal Finishes																																			
Degree 1																																			
RAB-58-0570	058 - MEP works to Degree 1 (KD1A)	18d	03-Dec-16	24-Dec-16																															
RAB-58-0520	058 - Complete S/C Screed 150mm (SC4)	10d	10-Dec-16	22-Dec-16																															
RAB-58-0500	058 - Complete Anti Fungal Painting (P3) - Walls	6d	03-Dec-16	10-Dec-16																															
RAB-58-0550	058 - Complete Epoxy Floor Coating (FL9)	10d	22-Dec-16	06-Jan-17																															
RAB-58-0490	058 - Complete Anti Fungal Painting (P3) - Ceiling	6d	26-Nov-16	03-Dec-16																															
Degree 2																																			
RAB-58-0630	058 - MEP works to Degree 2 (KD1B)	60d	24-Dec-16	15-Mar-17																															
Roof Finishes																																			
RAB-58-0410	058 - Leveling screed - 885m²	9d	08-Dec-16	19-Dec-16																															
RAB-58-0450	058 - Waterproof membrane - 885m²	9d	19-Dec-16	31-Dec-16																															
RAB-58-0600	058 - insulation Board - 885m²	9d	31-Dec-16	12-Jan-17																															
External Finishes																																			
Facade																																			
RAB-58-0400	058 - Install External Louvers /Windows/Doors	12d	08-Dec-16	22-Dec-16																															
RAB-58-0390	058 - Erect External Scaffolding	10d	26-Nov-16	08-Dec-16																															
Building 059 - Inbound X-Ray Scan Tunnel																																			
Structure																																			
Walls																																			
West																																			
RAB-59-0240	059 - Construct West Walls to +17.375mPD	9d	17-Aug-16A	13-Oct-16																															
East																																			
RAB-59-0330	059 - Construct East Walls to +17.375mPD	9d	17-Aug-16A	20-Oct-16																															
Roof Slabs																																			
RAB-59-0270	059 - Construct Roof floor up to +17.375mPD Pour 1 (227m²) (34m³)	12d	21-Oct-16	03-Nov-16																															
RAB-59-0320	059 - Construct Roof floor up to +17.375mPD Pour 2 (214m²) (32m³)	12d	04-Nov-16	17-Nov-16																															
RAB-59-0300	059 - Construct Roof floor up to +17.375mPD Pour 3 (214m²) (32m³)	12d	18-Nov-16	01-Dec-16																															
RAB-59-0410	059 - Construct Roof floor up to +17.375mPD Pour 4 (227m²) (34m³)	12d	02-Dec-16	15-Dec-16																															
Cure and Strip																																			
RAB-59-0400	059 - Cure and Strip Roof floor up to +17.375mPD Pour 1	32d	04-Nov-16	10-Dec-16																															

