

Activity ID	Activity Name	Remaining Duration	Start	Finish	Total Float	2020					
						Apr	May	Jun	Jul	Aug	
Revised Works Programme for HKZMB Phase 2 and Other Works (HY/2019/01)											
CONTRACT DATES											
Key Date											
A0110	KD1: Replacement of Recess Cover at N/S PTI within Portion C (200 days), P.3	0		02-Jul-20*	-11						◆ KD1: Replacement of Recess Cover at N/S PTI with
Sectional Completion											
A0230	Section 1B: Installation of Waterproof Membrane for the Existing Water Features at PCB within Portion A (200 days)	0		21-Jun-20*	0						◆ Section 1B: Installation of Waterproof Membrane for the Existing W
A0240	Section 1C: Installation of Water Skimmers, C&ED Dog Latrine, Solar Reflectives Films and Glazed Doors (200 days) P.5	0		21-Jun-20*	0						◆ Section 1C: Installation of Water Skimmers, C&ED Dog Latrine, Sc
SUBMISSIONS											
A0450	Submission of TTA	0	04-Dec-19 A	03-May-20	-64						
A0460	Acceptance of TTA	0	01-Jan-20 A	03-May-20	-64						
A6170	Submission of Concrete Mix	1	04-Dec-19 A	03-May-20	-19						
A6180	Acceptance of Concrete Mix	28	04-May-20	31-May-20	-19						
A6200	Acceptance of Bitumen	28	01-Apr-20 A	30-May-20	214						
A7840	Submission of ELV Method Statement Stage 2 (submission & approval)	29	03-May-20	31-May-20	1151						
HAPPENING OF NOVEL CORONAVIRUS											
A7790	Happening of Novel Coronavirus (including consequences from the event)	90	20-Jan-20 A	31-Jul-20	-135						
CONTRACTOR'S DESIGN											
A4910	Design for Raised Access Floor System	28	04-Dec-19 A	30-May-20	114						
A4920	Acceptance of Design for Raised Access Floor System	14	31-May-20	13-Jun-20	114						
A4935	Acceptance of Design for Mechanical Handling and Lifting Installation	0	26-Mar-20 A	16-Apr-20 A							
A4940	Design for Skylight	0	04-Dec-19 A	01-May-20 A							
A4945	Acceptance of Design for Skylight	14	03-May-20	16-May-20	1166						
A4950	Design for BS & ELV Items (062)	13	04-Dec-19 A	15-May-20	-35						
A4951	Acceptance of Design for BS & ELV Items (062)	46	17-Apr-20 A	17-Jun-20	-51						
A4951A	Design for BS & ELV Items (SPTI)	74	15-Apr-20 A	15-Jul-20	-168						
A4951B	Acceptance of Design for BS & ELV Items (SPTI)	62	17-Jun-20	17-Aug-20	-168						
A4954	Design for BS & ELV Items (003)	60	04-Dec-19 A	15-Jul-20	886						
A4955	Acceptance of Design for BS & ELV Items (003)	14	16-Jul-20	29-Jul-20	1092						
A4956	Design for BS & ELV Items (007)	48	04-Dec-19 A	30-Jun-20	900						
A4957	Acceptance of Design for BS & ELV Items (007)	12	01-Jul-20	12-Jul-20	1109						
A4970	Design for Structural Support for E&M System	0	04-Dec-19 A	01-May-20 A							
A4975	Acceptance of Design for Structural Support for E&M System	13	02-May-20 A	15-May-20	-18						
A5020	Design for Public Address (PA) System	74	04-Dec-19 A	15-Jul-20	1073						
A5025	Acceptance of Design for Public Address (PA) System	62	17-Jun-20	17-Aug-20	1073						
A5030	Design for Access Control and Security Alarm (ACS)	74	04-Dec-19 A	15-Jul-20	1092						
A5035	Acceptance of Design for Access Control and Security Alarm (ACS)	14	16-Jul-20	29-Jul-20	1092						
A5040	Design for Closed Circuit Television (CCTV) System	74	04-Dec-19 A	15-Jul-20	1073						
A5045	Acceptance of Design for Closed Circuit Television (CCTV) System	62	17-Jun-20	17-Aug-20	1073						
A5085	Acceptance of Design for Coach Parking Information System (CPIS)	62	17-Jun-20	17-Aug-20	1073						
A5100	Acceptance of Design for Island Wide SCADA	88	11-Feb-20 A	29-Jul-20	1092						
A7520	8.1.1.1-Design for Automatic Vehicle Clearance Support System (AVCSS) - Approval with comments	27	04-Dec-19 A	29-May-20	-66						

■ Actual Work ◆ Milestone
■ Remaining Work
■ Critical

**THREE MONTH ROLLING PROGRAMME FOR PHASE 2 AND OTHER WORKS
HKZMB - HONG KONG BOUNDARY CROSSING FACILITIES**

Date	Revision	Checked	A...
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HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works

11-May-20

Activity ID	Activity Name	Remaining Duration	Start	Finish	Total Float	2020				
						Apr	May	Jun	Jul	Aug
A7530	8.1.1.2-Design for Automatic Vehicle Clearance Support System (AVCSS) - Approval	115	30-May-20	21-Sep-20	-66					
REFINEMENT WORKS AT HKP (4A)										
Installation of Vehicle Barrier Gate at Existing Vehicle Kiosks (4A.B)										
A4340	4A.2.1.1-Condition Survey & Design of Barrier Gate and Gate Control	47	03-Feb-20 A	31-Jul-20	-21					
A4342	4A.2.1.1A-Approval of Design - Barrier Gate and Gate Control (by Engineer)	20	01-Aug-20	24-Aug-20	-21					
Provision of Security Measures at Existing Gate at South-west of PCB (4A.C) (KD2)										
A6570	Acceptance of Design for Security Measure at Existing Gate	1	01-Feb-20 A	03-May-20	-65					
A6580	Procurement/Supply for Security Measure at Existing Gate	61	04-May-20	03-Jul-20	-65					
A6590	Provision of Security Measure	33	04-Jul-20	11-Aug-20	-52					
Replacement of Recess Type Cover for Manhole/Drawpit/Catchpit (4A.E) (KD1)										
A4330	Acceptance and Procurement of Recess Cover	0	04-Feb-20 A	29-Apr-20 A						
A6080	Installation of Recess Cover in SPTI	43	04-May-20	23-Jun-20	-8					
A6090	Installation of Recess Cover in NPTI	43	04-May-20	23-Jun-20	-8					
A6610	Time Risk Allowance for Provision of Security Measure (KD1 achievement)	6	24-Jun-20	02-Jul-20	-8					
A7240	KD1: Replacement of Recess Cover at N/S PTI within Portion C (200 days)	0		02-Jul-20*	-11					
Installation of New Security Fence (4A.D)(KD3)										
A2520	Acceptance of Submissions of SF Steelwork Material	0	04-Feb-20 A	30-Apr-20 A						
A2530	Procurement of SF Steel Material	60	03-May-20	01-Jul-20	-71					
A6060	Construction of SF Footing and Maintenance Path	48	20-Apr-20 A	30-Jun-20	-56					
A6070	Installation of SF Steelwork	40	02-Jul-20	17-Aug-20	-56					
Construction of Additional Drains at Vehicle Inspection Pit Near Building No. 023 (4A.K)										
A4360	Additional Drainage Works	51	03-Jun-20	03-Aug-20	23					
Installation of Sliding Gate at Building No. 041 (4A.J)										
A4980	Design for Sliding Gate	0	04-Dec-19 A	30-Apr-20 A						
A6650	Acceptance for Design of Sliding Gate	90	02-May-20 A	31-Jul-20	188					
A6660	Procurement of Sliding Gate	91	01-Aug-20	30-Oct-20	188					
SECTION 1: WORKS OF VERTICAL ACCESS TO THE ROOF OF PCB WITHIN PORTION A (4)										
Vertical Access to the Roof of PCB at Zone C (4.B)										
A3700	Design for Maintenance Access Equipment and Fittings and Walkway at Roof	0	04-Dec-19 A	30-Apr-20 A						
A3710	Acceptance of the Design for Maintenance Access Equipment and Fittings and Walkway at Roof	0	01-May-20 A	03-May-20 A						
A3720	Design for Steel Grating at Vertical Access to PCB, the Associated Support and Fixings	0	08-Jan-20 A	29-Apr-20 A						
A3730	Acceptance of Design for Steel Grating at Vertical Access to PCB, the Associated Support and Fixings	76	30-Apr-20 A	17-Jul-20	-128					
A3750	Steel Prefabrication for the Staircase (include shop drawing)	54	18-Jul-20	18-Sep-20	-102					
A3760	Plinth Construction	29	27-Apr-20 A	06-Jun-20	-3					
Vertical Access to the Roof of PCB at Zone G (4.C)										
A3810	Steel Prefabrication for the Staircase	51	18-Jul-20	15-Sep-20	-99					
A3820	Plinth Construction	29	27-Apr-20 A	06-Jun-20	-3					
SECTION 1A: IMPROVEMENT WORKS FOR THE EXISTING WATER FEATURES AT PCB WITHIN PORTION A (4.D-W)										
A6220	Acceptance for the Design for Water Leakage Detection System	0	02-Jan-20 A	29-Apr-20 A						
A6230	Procurement for the Existing Water Features WF1 - 20 (Water Leakage Detection System)	23	02-May-20 A	30-May-20	-76					
A6310	Installation for the Existing Water Features WF1 - 20 (Water Leakage Detection System)	80	01-Jun-20	03-Sep-20	-76					
A6410	Improvement Works for the Existing Water Feature inside Plant Room and MCC Room	80	01-Jun-20	03-Sep-20	-76					
SECTION 1C: INSTALLATION OF WATER SKIMMERS, SOLAR REFLECTIVE FILMS AND GLAZED DOORS										

█ Actual Work ◆ Milestone
█ Remaining Work
█ Critical

**THREE MONTH ROLLING PROGRAMME FOR PHASE 2 AND OTHER WORKS
HKZMB - HONG KONG BOUNDARY CROSSING FACILITIES**

Date	Revision	Checked	A...
11-May-20	3mth Rolling Programme, May - Jul. 2020	ZJ	

HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works

11-May-20

Activity ID	Activity Name	Remaining Duration	Start	Finish	Total Float	2020				
						Apr	May	Jun	Jul	Aug
A3920	Installation of Solar Reflective Films	23	03-Feb-20 A	30-May-20	0					
A3930	Installation of Glazed Doors and Door Stop (4A.G)	23	23-Mar-20 A	30-May-20	0					
A3940	Supply and Install C&ED Dog Latrine (4A.F)	23	23-Mar-20 A	30-May-20	0					
A6840	Time Risk Allowance for Installation	15	01-Jun-20	17-Jun-20	0					
A6850	Handing over the Completed Minor Works to the Maintenance Authority	3	18-Jun-20	20-Jun-20	0					
A7290	Section 1C: Installation of Water Skimmers, C&ED Dog Latrine, Solar Reflectives Films and Glazed Doors (200 days)	0		20-Jun-20*	1	◆ Section 1C: Installation of Water Skimmers, C&ED Dog Latrine, Sol.				
SECTION 1D: INSTALLATION OF MINOR REMAINING WORKS AT PCB WITHIN PORTION A (4B)										
Mechanical, Electrical and Plumbing (MEP) Works (4B.S-W)										
A0915	Delivery of Automatic Backwash Strainer Materials	0	09-Apr-20 A	09-Apr-20 A						
A0990	Modification and Testing of the Existing UPS LVSBs and UPS system.	69	03-Apr-20 A	25-Jul-20	-56					
A4740	Electrical Services: Modification and Lighting Rectification Work	69	03-Apr-20 A	25-Jul-20	-56					
A4780	Checking Investigating and Rectifying any Defect of Insulation of Outgoing Circuit of Essential LVSB	69	03-Apr-20 A	25-Jul-20	-56					
A6000	Time for Risk Allowance	10	26-Jul-20	04-Aug-20	-68					
SECTION 2: IRRIGATION SYSTEM AT SLOPES OF NPTI WITHIN PORTION B (3)										
Design and Design Acceptance										
A6460	Design for Irrigation System (NPTI)	59	04-Dec-19 A	30-Jun-20	0					
A6470	Acceptance of the Design for Irrigation System (NPTI)	30	01-Jul-20	30-Jul-20	0					
A6480	Submission of Material	59	04-Dec-19 A	30-Jun-20	0					
A6890	Acceptance of Submission of Material	30	01-Jul-20	30-Jul-20	0					
A7140	Procurement of Material	105	31-Jul-20	12-Nov-20	0					
SECTION 2A: BUILDING NO. 062 - GENERATOR AND UPS ROOM WITHIN PORTION C (4A.L)										
Generator and UPS Room 062										
A4210	Procurement of Generator	48	04-Dec-19 A	30-Jun-20	1					
A4240	Construction of Wall, Beams, Slab	0	24-Mar-20 A	18-Apr-20 A						
A4250	Installation of Lifting Beams	23	20-Apr-20 A	30-May-20	-15					
A4252	Waterproofing Roof	25	01-Jun-20	30-Jun-20	-10					
A4260	BS Installation	42	18-Jun-20	07-Aug-20	-42					
A4270	ABWF Installation	42	23-Jun-20	12-Aug-20	-42					
A4280	E&M Installation (incl. generator)	42	03-Jul-20	20-Aug-20	-42					
SECTION 3: NPTI - REFUSE COLLECTION POINT, PUBLIC TOILET, COVERED WALKWAY & PAVEMENT (6)										
Erection of Hoarding										
A6970	Erection of Hoarding	23	23-Mar-20 A	30-May-20	-50					
Modification of Existing Covered Walkway (6.E)										
A1670	Submission of Shop Drawing for Covered Walkway	0	04-Dec-19 A	30-Apr-20 A						
A1680	Acceptance of Submission of Design for Covered Walkway	27	01-May-20 A	29-May-20	-38					
A1690	Submission of Shop Drawings	31	30-May-20	29-Jun-20	-38					
A1700	Acceptance of Submission of Shop Drawings	30	30-Jun-20	29-Jul-20	-38					
A2540	Footing for Covered Walkway	50	22-Jun-20	20-Aug-20	-50					
Additional Covered Walkway adjacent to Building 003 (6.C)										
A4400	Shop Drawing & Acceptance	0	04-Dec-19 A	30-Apr-20 A						
A4410	Demolition Works	23	02-May-20 A	30-May-20	-26					
A4420	Footing for Covered Walkway	50	01-Jun-20	30-Jul-20	-26					
A4430	Drainage & Ducting at Footpath	75	31-Jul-20	29-Oct-20	-1					
A4440	Steel prefabrication	100	31-Jul-20	27-Nov-20	-26					

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HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works

11-May-20

Activity ID	Activity Name	Remaining Duration	Start	Finish	Total Float	2020					
						Apr	May	Jun	Jul	Aug	
Satellite Refuse Collection Point, Building 007 (6.A)											
A1720	Formation/Earthworks	18	01-Jun-20	20-Jun-20	3						
A1730	Raft Foundation	18	22-Jun-20	14-Jul-20	3						
A1750	Walls and Roof	24	15-Jul-20	11-Aug-20	3						
Public Toilet Type 1, Building 003 (6.B)											
A1660	Design for Toilet Partitions (Cladding & Blockwall)	29	04-Dec-19 A	31-May-20	2						
A1710	Acceptance of Design for Toilet Partitions	24	01-Jun-20	24-Jun-20	2						
A1740	Submission of Material for Toilet	29	04-Dec-19 A	31-May-20	22						
A1770	Acceptance of Material for Toilet	24	01-Jun-20	24-Jun-20	22						
A1780	Procurement of Materials	75	25-Jun-20	07-Sep-20	22						
A1790	Formation/Earthworks/Plate Load Test	18	01-Jun-20	20-Jun-20	-50						
A1800	Raft Foundation	18	22-Jun-20	14-Jul-20	-50						
A2110	Walls	12	15-Jul-20	28-Jul-20	-14						
A2120	Roof Slab & Beams	12	29-Jul-20	11-Aug-20	-14						
A2260	Approval of CMS	0		03-May-20	122						
A2270	Delivery of Furniture	48	04-May-20	30-Jun-20	101						
Drainage, Pavement, Kerbing, Lighting, Marking and Signs (6.F)											
A1420	Sewerage Pipelaying	54	03-Apr-20 A	08-Jul-20	131						
SECTION 4: REMOVAL OF WATERMAIN AT THE SKYCITY INTERCHANGE WITHIN PORTION C AND D											
A3610	Submission of TTA	28	04-Dec-19 A	30-May-20	-60						
A3650	Acceptance of TTA	28	31-May-20	27-Jun-20	-60						
A4040	Preparation Works for Implementation of TTA	100	29-Jun-20	27-Oct-20	-49						
A4050	Liase with AAHK for Site Access	100	29-Jun-20	27-Oct-20	-49						
A4060	Liase with HyD & WSD for the Road Permit, Removed Details	100	29-Jun-20	27-Oct-20	-49						
SECTION 5: REMAINING WORKS											
External Works at Plaza											
A1510	Site Formation	54	23-Mar-20 A	08-Jul-20	-26						
A1520	Additional Drainage Works	151	03-Jun-20	01-Dec-20	-26						
Design, Design Acceptance & Procurement for Kiosks											
A1120	Design for Window System	29	03-Apr-20 A	31-May-20	-100						
A1130	Acceptance of Design for Window System	30	01-Jun-20	30-Jun-20	-100						
A1310	Design for Metal Roofing System	59	03-Apr-20 A	30-Jun-20	-131						
A1320	Acceptance of Design for Metal Roofing System	31	01-Jul-20	31-Jul-20	-131						
Outbound: 11 No. of Private Car Kiosks between 029/030											
Builder Works (5.A)											
A1010	Formation and Demolishment of Existing Slab and Associated Works (FS Hoarding)	54	23-Mar-20 A	08-Jul-20	-28						
A1050	Construction of Base Slab, RC Wall and Roof at Kiosks	144	07-May-20	28-Oct-20	-7						
E&M Works											
A1120-10	8.1.2.0-Install Concealed Conduits at Base Slabs for AVCSS (027/028)	75	01-Aug-20	30-Oct-20	-102						
A1120-11	8.1.2.0-Install Concealed Conduits/EDU Mount at RS Wall and Conduits at Roof of Kiosk for AVCSS (027/028)	144	01-Aug-20	22-Jan-21	-67						
Inbound: 11 No. of Private Car Kiosks between 027/028											
Builder's Works (5.A)											
A1200	Formation and Demolishment of Existing Slab and Associated Works	54	03-Apr-20 A	08-Jul-20	-34						
A1240	Construction of Base Slab, RC Wall and Roof at Kiosks	144	07-May-20	28-Oct-20	-7						
E&M Works											
A1310-10	8.1.2.0-Install Concealed Conduits at Base Slabs for AVCSS (029/030)	75	01-Aug-20	30-Oct-20	-108						
A1310-11	8.1.2.0-Install Concealed Conduits/EDU Mount at RS Wall and Conduits at Roof of Kiosk for AVCSS (029/030)	144	01-Aug-20	22-Jan-21	-67						
Drainage & Pavement Works at Kiosks											
A1370	Drainage & Roadworks at Kiosks Area	250	16-May-20	17-Mar-21	214						
Observation Guard Booths, Building 002											

- █ Actual Work
- █ Remaining Work
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HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works

11-May-20

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						Apr	May	Jun	Jul	Aug
A1810	Liaison with Relevant Party	0	04-Dec-19 A	30-Apr-20 A						
A1820	Demolition of Existing Guard Booth	49	02-May-20 A	02-Jul-20	-187					
A1960	Formation/Earthworks, Footing for Proposed Guard Booth	25	03-Jul-20	31-Jul-20	-187					
A1970	Erection of the Superstructure	12	01-Aug-20	14-Aug-20	-187					
A3040	Approval of CMS	0	20-Jun-20	20-Jun-20	-169	◆ Approval of CMS				
A3050	Delivery of Furniture	48	22-Jun-20	18-Aug-20	-136					
SPTI Stage 1										
A2600	Liaison with Bus Operators for Site Possession and Relocation of Office	0	04-Dec-19 A	30-Apr-20 A						
A2610	TTA/Hoarding for Stage 1	64	03-Apr-20 A	20-Jul-20	894					
SPTI Stage 1A (3rd Lane)										
A7610	TTA/Hoarding for Stage 1	48	23-Mar-20 A	30-Jun-20	-182					
A7640	Site Formation Works & Demolish Existing Drainage & Footing	63	01-Apr-20 A	18-Jul-20	-182					
Pump House for Landscape (2)										
A2890	Design for Pump House	59	04-Dec-19 A	30-Jun-20	0					
A2900	Submission of Materials	59	04-Dec-19 A	30-Jun-20	0					
A2910	Acceptance of the Design for Pump House	61	01-Jul-20	30-Aug-20	0					
A2920	Acceptance for Submission of Materials	61	01-Jul-20	30-Aug-20	0					
Landscape Works (2)										
A4150	Import CDG for Soilmix & Stockpile	226	02-Jul-20	01-Apr-21	0					
Irrigation System (3)										
A6510	Design for Irrigation System	59	04-Dec-19 A	30-Jun-20	16					
A6520	Acceptance of the Design for Irrigation System	61	01-Jul-20	30-Aug-20	16					
A6530	Liaison with WSD for Obtaining Statutory Approval	119	31-Jul-20	26-Nov-20	16					

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