

HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works

08-Jul-20

Activity ID	Activity Name	Remaining Duration	Start	Finish	Total Float	2020					
						Jun	Jul	Aug	Sep	Oct	
3mth Rolling 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		21-Jun-20 A							
A0130	KD2 Completion of Security Measure at Existing Gate at South-west of PCB (200 days), P.3	0		19-Jun-20 A							
A0140	KD3 Completion of Security Fence (200 days), P.4	0		21-Jun-20 A							
Sectional Completion											
A0210	Section 1: Works of Vertical Access to Roof of PCB within Portion A (270 days) P.4	0		10-Sep-20*	-11						◆ Section 1: Works of Vertical Access to Ro
A0220	Section 1A: Improvement Works for the Existing Water Features at PCB within Portion A (200 Days) P.4	0		20-Jun-20 A							◆ Section 1A: Improvement Works for the Existing Water Features at PCB within Portion A (200 Days) P.4
A0230	Section 1B: Installation of Waterproof Membrane for the Existing Water Features at PCB within Portion A (200 days)	0		21-Jun-20 A							◆ Section 1B: Installation of Waterproof Membrane for the Existing Water Features at PCB within Portion A (200 days)
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 A							◆ Section 1C: Installation of Water Skimmers, C&ED Dog Latrine, Solar Reflectives Films and Glazed Doors (200 days) P.5
A0250	Section 1D: Installation of Minor Remaining Works at PCB within Portion A (200 days) P.5	0		20-Jun-20 A							◆ Section 1D: Installation of Minor Remaining Works at PCB within Portion A (200 days) P.5
A0270	Section 2A: Works of Building No. 062 - Generator and UPS Room (230 days) P.6	0		21-Jul-20*	0						◆ Section 2A: Works of Building No. 062 - Generator and UPS Room (230 days) P.6
SUBMISSIONS											
A6180	Acceptance of Concrete Mix	0	04-May-20 A	03-Jun-20 A							
CONTRACTOR'S DESIGN											
A4945	Acceptance of Design for Skylight	0	30-May-20 A	12-Jun-20 A							
A4951	Acceptance of Design for BS & ELV Items (062)	0	17-Apr-20 A	17-Jun-20 A							
A4951A	Design for BS & ELV Items (SPTI)	13	01-May-20 A	15-Jul-20	926						
A4951B	Acceptance of Design for BS & ELV Items (SPTI)	46	03-Jul-20 A	17-Aug-20	926						
A4952	Design for BS & ELV Items (002)	52	04-Dec-19 A	01-Sep-20	712						
A4953	Acceptance of Design for BS & ELV Items (002)	31	02-Sep-20	02-Oct-20	880						
A4954	Design for BS & ELV Items (003)	10	04-Dec-19 A	14-Jul-20	769						
A4955	Acceptance of Design for BS & ELV Items (003)	14	15-Jul-20	28-Jul-20	946						
A4956	Design for BS & ELV Items (007)	0	04-Dec-19 A	30-Jun-20 A							
A4957	Acceptance of Design for BS & ELV Items (007)	10	01-Jul-20 A	12-Jul-20	962						
A4958	Design for BS & ELV Items (Kiosks)	101	04-Dec-19 A	31-Oct-20	678						
A5020	Design for Public Address (PA) System	13	04-Dec-19 A	15-Jul-20	926						
A5025	Acceptance of Design for Public Address (PA) System	46	19-Jun-20 A	17-Aug-20	926						
A5030	Design for Access Control and Security Alarm (ACS)	13	04-Dec-19 A	15-Jul-20	945						
A5035	Acceptance of Design for Access Control and Security Alarm (ACS)	14	16-Jul-20	29-Jul-20	945						
A5040	Design for Closed Circuit Television (CCTV) System	13	04-Dec-19 A	15-Jul-20	926						
A5045	Acceptance of Design for Closed Circuit Television (CCTV) System	46	17-Jun-20 A	17-Aug-20	926						
A5080	Design for Coach Parking Information System (CPIS)	11	04-Dec-19 A	13-Jul-20	926						
A5085	Acceptance of Design for Coach Parking Information System (CPIS)	46	17-Jun-20 A	17-Aug-20	926						
A5100	Acceptance of Design for Island Wide SCADA	27	11-Feb-20 A	29-Jul-20	945						

■ 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...
08-Jul-20	3mth Rolling Programme, Jun. - Aug. 2020	ZJ	

HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works

08-Jul-20

Activity ID	Activity Name	Remaining Duration	Start	Finish	Total Float	2020				
						Jun	Jul	Aug	Sep	Oct
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	0	03-Feb-20 A	15-Jun-20 A		█				
A4342	4A.2.1.1A-Approval of Design - Barrier Gate and Gate Control (by Engineer)	7	16-Jun-20 A	10-Jul-20	16		█			
A4345-1	4A.2.1.2.1-Procurement and Delivery of Barrier Gate - Batch 1 (24 nos)	90	11-Jul-20	27-Oct-20	16			█		
Provision of Security Measures at Existing Gate at South-west of PCB (4A.C) (KD2)										
A6640	T&C	0	03-Jun-20 A	19-Jun-20 A		█				
A7230	KD2 Completion of Security Measure at Existing Gate at South-west of PCB (200 days)	0		19-Jun-20 A						◆
Replacement of Recess Type Cover for Manhole/Drawpit/Catchpit (4A.E) (KD1)										
A6080	Installation of Recess Cover in SPTI	0	30-Apr-20 A	29-Jun-20 A		█				
A6090	Installation of Recess Cover in NPTI	0	30-Apr-20 A	20-Jun-20 A		█				
A6610	Time Risk Allowance for Provision of Security Measure (KD1 achievement)	0	21-Jun-20 A	21-Jun-20 A						
A7240	KD1: Replacement of Recess Cover at N/S PTI within Portion C (200 days)	0		21-Jun-20 A						◆
Installation of New Security Fence (4A.D)(KD3)										
A6070	Installation of SF Steelwork	13	02-Jun-20 A	17-Jul-20	-29	█				
A6620	Time Risk Allowance for Installation Works	4	18-Jul-20	22-Jul-20	-29		█			
A6630	T&C	4	23-Jul-20	27-Jul-20	-29			█		
A7250	KD3 Completion of Security Fence (200 days)	0		27-Jul-20*	-36					◆
Construction of Additional Drains at Vehicle Inspection Pit Near Building No. 023 (4A.K)										
A4360	Additional Drainage Works	27	03-Jun-20 A	03-Aug-20	23	█				
Installation of Sliding Gate at Building No. 041 (4A.J)										
A6650	Acceptance for Design of Sliding Gate	28	02-May-20 A	30-Jul-20	189	█				
A6660	Procurement of Sliding Gate	91	31-Jul-20	29-Oct-20	189			█		
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)										
A3750	Steel Prefabrication for the Staircase (include shop drawing)	8	01-Jun-20 A	11-Jul-20	-9	█				
A3760	Plinth Construction	0	27-Apr-20 A	12-Jun-20 A		█				
A3770	Site Delivery and Assembly	5	12-Jul-20	16-Jul-20	-11		█			
A3780	Installation of the Steel Staircase	28	17-Jul-20	18-Aug-20	-10			█		
A3790	Install Additional Cleansing Water System	20	19-Aug-20	10-Sep-20	-10				█	
A3800	Install Power Socket	20	19-Aug-20	10-Sep-20	-10				█	
Vertical Access to the Roof of PCB at Zone G (4.C)										
A3810	Steel Prefabrication for the Staircase	9	01-Jun-20 A	13-Jul-20	-9	█				
A3820	Plinth Construction	0	27-Apr-20 A	12-Jun-20 A		█				
A3830	Site Delivery and Assembly	3	14-Jul-20	16-Jul-20	-11		█			
A3840	Installation of the Steel Staircase	28	17-Jul-20	18-Aug-20	-10			█		
A3890	Install Addition Cleansing Water System	20	19-Aug-20	10-Sep-20	-10				█	
A3900	Install Power Socket	20	19-Aug-20	10-Sep-20	-10				█	
Existing Temporary Access Scaffold Tower at Zone F (4.A)										
A4300	Maintenance of the Existing Temporary Access Scaffold Tower at Zone F	40	04-Dec-19 A	18-Aug-20	0	█				
A4310	Demolition of the Existing Temporary Access Scaffold Tower at Zone F	10	19-Aug-20	29-Aug-20	0			█		
T&C										
A6140	T&C	24	14-Aug-20	10-Sep-20	-10			█		
A6150	TPIDC Inspection & Approval	21	18-Aug-20	10-Sep-20	-10			█		
A6160	Completion of Section 1: Works of Vertical Access to Roof of PCB within Portion A (270 days)	0		10-Sep-20	-10					◆

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HKZMB - HONG KONG BOUNDARY CROSSING FACILITIES**

Date	Revision	Checked	A...
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Activity ID	Activity Name	Remaining Duration	Start	Finish	Total Float	2020				
						Jun	Jul	Aug	Sep	Oct
SECTION 1A: IMPROVEMENT WORKS FOR THE EXISTING WATER FEATURES AT PCB WITHIN PORTION A (4.D-W)										
A6410	Improvement Works for the Existing Water Feature inside Plant Room and MCC Room	0	09-Apr-20 A	04-Jun-20 A		◆ Section 1A: Improvement Works for the Existing Water Features at PCB within Portion A (200 Days)				
A6750	Time Risk Allowance for Installation Works	0	05-Jun-20 A	11-Jun-20 A						
A6760	T&C	0	12-Jun-20 A	20-Jun-20 A						
A7270	Section 1A: Improvement Works for the Existing Water Features at PCB within Portion A (200 Days)	0		20-Jun-20 A						
SECTION 1C: INSTALLATION OF WATER SKIMMERS, SOLAR REFLECTIVE FILMS AND GLAZED DOORS										
A6840	Time Risk Allowance for Installation	0	01-Jun-20 A	20-Jun-20 A		◆ Section 1C: Installation of Water Skimmers, C&ED Dog Latrine, Solar Reflectives Films and Glazed Doors (200 days)				
A6850	Handing over the Completed Minor Works to the Maintenance Authority	0	20-Jun-20 A	20-Jun-20 A						
A7290	Section 1C: Installation of Water Skimmers, C&ED Dog Latrine, Solar Reflectives Films and Glazed Doors (200 days)	0		21-Jun-20 A						
SECTION 1D: INSTALLATION OF MINOR REMAINING WORKS AT PCB WITHIN PORTION A (4B)										
Mechanical, Electrical and Plumbing (MEP) Works (4B.S-W)										
A6000	Time for Risk Allowance	0	27-May-20 A	20-Jun-20 A		◆ Completion of Minor Remaining Works				
A6870	T&C and Production of As-built Drawings	0	15-Jun-20 A	20-Jun-20 A						
A6910A	Completion of Minor Remaining Works	0		20-Jun-20 A						
OTHER IMPROVEMENT WORKS AT PCB										
A6020	Fabrication and Supply of Holding Brackets for Baffle Ceiling Panel	0	03-Apr-20 A	03-Jul-20	426					
A6030	Modification of Existing Sub-main Power Distribution System for TD's Room in PCB	0	15-Apr-20 A	20-Jun-20 A						
Completion of Section 1D										
A7300	Section 1D: Installation of Minor Remaining Works at PCB within Portion A (200 days)	0		20-Jun-20 A		◆ Section 1D: Installation of Minor Remaining Works at PCB within Portion A (200 days)				
SECTION 2: IRRIGATION SYSTEM AT SLOPES OF NPTI WITHIN PORTION B (3)										
Design and Design Acceptance										
A6460	Design for Irrigation System (NPTI)	13	04-Dec-19 A	15-Jul-20	0					
A6470	Acceptance of the Design for Irrigation System (NPTI)	47	16-Jul-20	31-Aug-20	0					
A6475	Liaison with WSD	47	16-Jul-20	31-Aug-20	140					
A6480	Submission of Material	29	04-Dec-19 A	31-Jul-20	1					
A6890	Acceptance of Submission of Material	29	16-Jun-20 A	30-Aug-20	1					
A7140	Procurement of Material	73	01-Sep-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	0	04-Dec-19 A	30-Jun-20 A						
A4250	Installation of Lifting Beams	0	30-May-20 A	13-Jun-20 A						
A4252	Waterproofing Roof	0	01-Jun-20 A	30-Jun-20 A						
A4260	BS Installation	7	02-Jun-20 A	10-Jul-20	0					
A4270	ABWF Installation (by CHEC)	16	06-Jun-20 A	21-Jul-20	0					
A4280	Generator Installation	7	15-Jun-20 A	10-Jul-20	9					
A4281	UPS and Panel Installation	0	30-May-20 A	19-Jun-20 A						
A4282	SCADA Installation Works	0	23-Jun-20 A	26-Jun-20 A						
A4283	SCADA Interface with HY/2017/10	10	10-Jul-20	21-Jul-20	0					
A4284	Power Interface with TCSS contractor	10	10-Jul-20	21-Jul-20	0					

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08-Jul-20

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A4288	Relocation of cutout fuse/New CLP Pillar box by CLP (by CHEC)	0	01-Feb-20 A	19-Jun-20 A		[Gantt bar: Jun 1 to Jun 19]				
A4290	External Cable Duct Installation (by CHEC)	0	01-Jun-20 A	19-Jun-20 A		[Gantt bar: Jun 1 to Jun 19]				
A6930	T&C and Power On	16	20-Jun-20 A	21-Jul-20	0	[Gantt bar: Jun 20 to Jul 21]				
A6940	CLP Inspection & Approval	0	08-Jun-20 A	19-Jun-20 A		[Gantt bar: Jun 8 to Jun 19]				
A7500	Section 2A: Works of Building No. 062 - Generator and UPS Room (230 days)	0		21-Jul-20*	0	◆ Section 2A: Works of Building No. 062 - Generator and UPS Room (230 days)				
SECTION 3: NPTI - REFUSE COLLECTION POINT, PUBLIC TOILET, COVERED WALKWAY & PAVEMENT (6)										
Modification of Existing Covered Walkway (6.E)										
A1690	Submission of Shop Drawings	0	30-May-20 A	29-Jun-20 A		[Gantt bar: May 30 to Jun 29]				
A1700	Acceptance of Submission of Shop Drawings	27	30-Jun-20 A	29-Jul-20	-38	[Gantt bar: Jun 30 to Jul 29]				
A2540	Footing for Covered Walkway	42	22-Jun-20 A	20-Aug-20	-50	[Gantt bar: Jun 22 to Aug 20]				
A2550	Ducting at Footpath	75	21-Aug-20	19-Nov-20	-25	[Gantt bar: Aug 21 to Nov 19]				
A2560	Steel prefabrication	100	21-Aug-20	18-Dec-20	-50	[Gantt bar: Aug 21 to Dec 18]				
Additional Covered Walkway adjacent to Building 003 (6.C)										
A4420	Footing for Covered Walkway	24	01-Jun-20 A	30-Jul-20	-26	[Gantt bar: Jun 1 to Jul 30]				
A4430	Drainage & Ducting at Footpath	75	31-Jul-20	29-Oct-20	-1	[Gantt bar: Jul 31 to Oct 29]				
A4440	Steel prefabrication	100	31-Jul-20	27-Nov-20	-26	[Gantt bar: Jul 31 to Nov 27]				
Satellite Refuse Collection Point, Building 007 (6.A)										
A1720	Formation/Earthworks	0	01-Jun-20 A	20-Jun-20 A		[Gantt bar: Jun 1 to Jun 20]				
A1730	Raft Foundation	10	22-Jun-20 A	14-Jul-20	3	[Gantt bar: Jun 22 to Jul 14]				
A1750	Walls and Roof	24	15-Jul-20	11-Aug-20	3	[Gantt bar: Jul 15 to Aug 11]				
A1760	Wall Finishing	24	12-Aug-20	08-Sep-20	21	[Gantt bar: Aug 12 to Sep 8]				
A3150	Doors (3 Nos. of Metal Doors)	12	09-Sep-20	22-Sep-20	21	[Gantt bar: Sep 9 to Sep 22]				
A3160	Metal Works (1 No. of Cat Ladder, 1 No. of Louvre, 1 No. of AP)	21	23-Sep-20	19-Oct-20	21	[Gantt bar: Sep 23 to Oct 19]				
A3230	Drainage	24	12-Aug-20	08-Sep-20	21	[Gantt bar: Aug 12 to Sep 8]				
A3240	Floor & Roof Finishing	21	09-Sep-20	05-Oct-20	21	[Gantt bar: Sep 9 to Oct 5]				
A3260	BS & E&M Works	150	12-Aug-20	09-Feb-21	3	[Gantt bar: Aug 12 to Feb 9]				
A3270	WWO542 & WWO46 Part 1-3 Submission	15	12-Jun-20 A	20-Jul-20	3	[Gantt bar: Jun 12 to Jul 20]				
A3280	Cable ducting installation (from PU-PB-01 to building 007)	38	21-Jul-20	02-Sep-20	3	[Gantt bar: Jul 21 to Sep 2]				
A3280A	Power cable laying and submission of WR1A	9	03-Sep-20	12-Sep-20	3	[Gantt bar: Sep 3 to Sep 12]				
A3280B	T&C	122	14-Sep-20	09-Feb-21	3	[Gantt bar: Sep 14 to Feb 9]				
Public Toilet Type 1, Building 003 (6.B)										
A1710	Acceptance of Design for Toilet Partitions	0	01-Jun-20 A	24-Jun-20 A		[Gantt bar: Jun 1 to Jun 24]				
A1770	Acceptance of Material for Toilet	0	01-Jun-20 A	24-Jun-20 A		[Gantt bar: Jun 1 to Jun 24]				
A1780	Procurement of Materials	67	25-Jun-20 A	07-Sep-20	22	[Gantt bar: Jun 25 to Sep 7]				
A1790	Formation/Earthworks/Plate Load Test	0	01-Jun-20 A	20-Jun-20 A		[Gantt bar: Jun 1 to Jun 20]				
A1800	Raft Foundation	10	22-Jun-20 A	14-Jul-20	-50	[Gantt bar: Jun 22 to Jul 14]				
A2110	Walls	12	15-Jul-20	28-Jul-20	-28	[Gantt bar: Jul 15 to Jul 28]				
A2120	Roof Slab & Beams	12	29-Jul-20	11-Aug-20	-28	[Gantt bar: Jul 29 to Aug 11]				
A2130	UG Drainage	12	12-Aug-20	25-Aug-20	24	[Gantt bar: Aug 12 to Aug 25]				
A2140	Floor Screeding	6	26-Aug-20	01-Sep-20	24	[Gantt bar: Aug 26 to Sep 1]				
A2150	Water Proofing Works	12	02-Sep-20	15-Sep-20	36	[Gantt bar: Sep 2 to Sep 15]				
A2170	Wall Finishing (with Furring Walls)	24	16-Sep-20	15-Oct-20	36	[Gantt bar: Sep 16 to Oct 15]				
A2190	Doors (7 Nos. of Metal Doors)	12	08-Sep-20	21-Sep-20	19	[Gantt bar: Sep 8 to Sep 21]				
A2210	Metal Works (1 No. of Cat Ladder, 1 No. of Louvre, 1 No. of Ap)	12	22-Sep-20	07-Oct-20	19	[Gantt bar: Sep 22 to Oct 7]				
A2260	Approval of CMS	0		20-Jun-20 A		◆ Approval of CMS				

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						Jun	Jul	Aug	Sep	Oct
A2270	Delivery of Furniture	40	22-Jun-20 A	18-Aug-20	60					
A3379	WWO542 & WWO46 Part 1-3 Submission	30	08-Jul-20	11-Aug-20	-28					
A3380A	Concealed conduit work and cabling works	61	12-Aug-20	23-Oct-20	-28					
A3380B	BS Installation (above ceiling area)	50	23-Sep-20	23-Nov-20	-28					
Drainage, Pavement, Kerbing, Lighting, Marking and Signs (6.F)										
A1420	Sewerage Pipelaying	30	03-Apr-20 A	06-Aug-20	106					
SECTION 4: REMOVAL OF WATERMAIN AT THE SKYCITY INTERCHANGE WITHIN PORTION C AND D										
A3610	Submission of TTA	0	04-Dec-19 A	30-Jun-20 A						
A3650	Acceptance of TTA	26	01-Jul-20 A	28-Jul-20	0					
A4040	Preparation Works for Implementation of TTA (Release TTA by AA Contractor on 25.8.2020)	100	29-Jul-20	25-Nov-20	0					
A4050	Liaise with AAHK for Site Access	100	29-Jul-20	25-Nov-20	0					
A4060	Liaise with HyD & WSD for the Road Permit, Removed Details	100	29-Jul-20	25-Nov-20	0					
A4080	Removal of Watermain at Skycity Interchange, Stage 1 (Inside Existing TTA of AA contractor)	0	09-Apr-20 A	30-Jun-20 A						
SECTION 5: REMAINING WORKS										
External Works at Plaza										
A1510	Site Formation	5	23-Mar-20 A	08-Jul-20	-58					
A1520	Additional Drainage Works	127	03-Jun-20 A	01-Dec-20	-26					
A1530	Additional Ducting, Drawpits & Utilities and Civil Provisions Works to Facilitate E&M Installations	145	30-Sep-20	27-Mar-21	-26					
Design, Design Acceptance & Procurement for Kiosks										
A1120	Design for Window System	0	03-Apr-20 A	15-Jun-20 A						
A1130	Acceptance of Design for Window System	13	16-Jun-20 A	15-Jul-20	861					
A1310	Design for Metal Roofing System	0	03-Apr-20 A	03-Jun-20 A						
A1320	Acceptance of Design for Metal Roofing System	0	03-May-20 A	27-Jun-20 A						
A1320A	Design for Block Wall	6	17-Apr-20 A	08-Jul-20	941					
A1320B	Acceptance of Design of Block Wall	25	09-Jul-20	02-Aug-20	941					
A7110	Procurement of Steelwork/Glazing/ABWF/E&M Material	2	07-Apr-20 A	04-Jul-20	-42					
A7850	Material Submission for Windows	70	16-Jul-20	23-Sep-20	861					
A7860	Material Submission for Doors	62	21-Aug-20	21-Oct-20	861					
A7870	Material Submission for Cladding	69	31-Jul-20	07-Oct-20	875					
Structural Steelworks										
A1000C	Fabrication for Short Column + Ring Beam	63	18-Jun-20 A	14-Sep-20	567					
A1000D	Fabrication for Y-Junction Cladding	77	23-Jun-20 A	30-Sep-20	567					
A1000E	Fabrication for Y-junctions & Roof Beams	123	03-Sep-20	30-Jan-21	567					
Drainage Works										
A7880	Exposing of Existing DI drain outlet from CUE	0	08-Jun-20 A	11-Jun-20 A						
A7890	Manholes construction	13	12-Jun-20 A	17-Jul-20	199					
A7900	DI drain pipes installation	13	22-Jun-20 A	17-Jul-20	199					
A7910	Conc. pipelines installation	51	02-Jul-20 A	31-Aug-20	199					
A7920	Test of Pipelines	45	29-Jun-20 A	24-Aug-20	199					
A7930	Backfilling to sub-base bottom formation	59	03-Jul-20 A	09-Sep-20	199					

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						Jun	Jul	Aug	Sep	Oct
A7940	Surface channels, conc drain pipe & catchpits	19	12-Jun-20 A	24-Jul-20	359					
A7950	Demolition of existing channels	48	01-Sep-20	29-Oct-20	327					
A7960	Deposition of sub-base	202	01-Aug-20	07-Apr-21	199					
Relocation of Existing CCTV										
A8010	TMLG meeting for TTA	0	11-Jun-20 A	12-Jun-20 A						
A8020	RA application	7	16-Jun-20 A	10-Jul-20	80					
A8030	Implementation of TTA	1	13-Jul-20	13-Jul-20	80					
A8040	Excavation & blinding for footing	8	14-Jul-20	22-Jul-20	80					
A8050	Provision of temp CCTV	11	13-Jul-20	24-Jul-20	82					
A8060	Switch off & disconnection of existing CCTV	10	16-Jul-20	27-Jul-20	82					
A8070	Construction/delivery of footing to new location	5	23-Jul-20	28-Jul-20	81					
A8080	Ducting & drawpits/earthpits installation	9	20-Jul-20	29-Jul-20	80					
A8090	Installation of CCTV at new location	8	30-Jul-20	07-Aug-20	80					
A8100	T&C	11	03-Aug-20	14-Aug-20	83					
A8110	Backfilling & reinstatement of ground	8	10-Aug-20	18-Aug-20	80					
Relocation of Existing VTS/VID										
A8140	Ducting & drawpits/earthpits installation	0	08-Jun-20 A	15-Jun-20 A						
A8150	Excavation & blinding for footing	0	16-Jun-20 A	18-Jun-20 A						
A8170	Switch off & disconnection of VTS/VID	0	19-Jun-20 A	22-Jun-20 A						
A8180	Relocation of footing	0	23-Jun-20 A	23-Jun-20 A						
A8200	Re-assemble & re-connection of VTS/VID	0	24-Jun-20 A	26-Jun-20 A						
A8210	T&C	0	27-Jun-20 A	02-Jul-20 A						
A8220	Backfilling & reinstatement of ground	0	27-Jun-20 A	03-Jul-20 A						
Inbound: 11 No. of Private Car Kiosks between 027/028										
Builder Works (5.A)										
A1010	Formation and Demolishment of Existing Slab and Associated Works (FS Hoarding)	19	23-Mar-20 A	24-Jul-20	18					
A1010A	Exposed Remaining Breakout Slab for Construction	0	01-Jun-20 A	03-Jul-20 A						
A1010B	Joint Formation /Drill and Fix Rebar	19	08-Jun-20 A	24-Jul-20	37					
A1010C	Formwork, Steel Fixing and Concrete	70	06-Jul-20	24-Sep-20	48					
A1030	Short Columns (22 nos.) Erection	77	04-Sep-20	05-Dec-20	-36					
A1040	Erection of Ring Beams (11 Nos.)	124	26-Sep-20	27-Feb-21	-36					
E&M Works										
A1120-10	8.1.2.0-Install Concealed Conduits at Base Slabs for AVCSS (027/028)	49	01-Jun-20 A	28-Aug-20	306					
A1120-60	8.1.3 - System Configuration of AVCSS	26	03-Jun-20 A	01-Aug-20	257					
A1120-70	8.1.4-Complete Training, SAT (exclude ODB) (12 AVCSS Kiosks at 027/028)	58	03-Aug-20	10-Oct-20	257					
A1120-80	8.1.5-Preparation of O&M Manual and Spare Parts	58	03-Aug-20	10-Oct-20	257					
A1130-10	8.1.7-D1-TTA for OPT (027/028)	30	01-Sep-20	07-Oct-20	260					
Outbound: 11 No. of Private Car Kiosks between 029/030										
Builder's Works (5.A)										
A1200	Formation and Demolishment of Existing Slab and Associated Works	19	03-Apr-20 A	24-Jul-20	18					
A1200A	Exposed Remaining Breakout Slab for Construction	0	01-Jun-20 A	03-Jul-20 A						
A1200B	Joint Formation /Drill and Fix Rebar	19	08-Jun-20 A	24-Jul-20	48					
A1200C	Formwork, Steel Fixing and Concrete	70	06-Jul-20	24-Sep-20	48					
A1220	Short Columns (22 nos.) Erection	77	04-Sep-20	05-Dec-20	-36					
A1230	Erection of Ring Beams (11 Nos.)	124	26-Sep-20	27-Feb-21	-36					

■ Actual Work ◆ Milestone
■ Remaining Work
■ Critical

THREE MONTH ROLLING PROGRAMME FOR PHASE 2 AND OTHER WORKS
HKZMB - HONG KONG BOUNDARY CROSSING FACILITIES
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Date	Revision	Checked	A...
08-Jul-20	3mth Rolling Programme, Jun. - Aug. 2020	ZJ	

HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works

08-Jul-20

Activity ID	Activity Name	Remaining Duration	Start	Finish	Total Float	2020					
						Jun	Jul	Aug	Sep	Oct	
E&M Works											
A1310-10	8.1.2.0-Install Concealed Conduits at Base Slabs for AVCSS (029/030)	49	01-Jun-20 A	28-Aug-20	306						
A1310-60	8.1.3 - System Configuration of AVCSS	26	03-Jun-20 A	01-Aug-20	257						
A1310-70	8.1.4-Complete Training, SAT (exclude ODB) (12 AVCSS Kiosks at 029/030)	58	03-Aug-20	10-Oct-20	257						
A1310-80	8.1.5-Preparation of O&M Manual and Spare Parts	58	03-Aug-20	10-Oct-20	257						
A1320-10	8.1.7-D1-TTA for OPT (029/030)	30	01-Sep-20	07-Oct-20	260						
Observation Guard Booths, Building 002											
A1820	Demolition of Existing Guard Booth	0	02-May-20 A	06-Jun-20 A							
A1960	Formation/Earthworks, Footing for Proposed Guard Booth	0	08-Jun-20 A	02-Jul-20 A							
A1970	Erection of the Superstructure	11	03-Jul-20 A	15-Jul-20	277						
A1990	Cladding and Windows Installation	21	16-Jul-20	08-Aug-20	277						
A2000	Roof Installation	12	10-Aug-20	22-Aug-20	277						
A2010	Raised Floor	6	24-Aug-20	29-Aug-20	277						
A3040	Approval of CMS	0		28-Jul-20	387	◆ Approval of CMS					
A3050	Delivery of Furniture	40	29-Jul-20	12-Sep-20	316						
A3080	Ceiling	4	29-Sep-20	05-Oct-20	293						
A3110	Electrical Installation (after completion of raised floor, before furniture and ceiling works)	25	31-Aug-20	28-Sep-20	277						
A3110A	MVAC Equipment Installation	32	29-Sep-20	07-Nov-20	277						
SPTI Stage 1											
A2610	TTA/Hoarding for Stage 1	0	03-Apr-20 A	06-Jun-20 A							
A2630	Site Formation Works	0	23-Mar-20 A	11-Jun-20 A							
A2640	Constructs of Footing	0	30-Mar-20 A	08-Jun-20 A							
A2650	E&M Ducting at Footpath	3	09-Jun-20 A	06-Jul-20	-69						
A2660	Covered Walkway Steel Prefabrication	34	08-Jul-20	15-Aug-20	-65						
A2670	Erect Covered Walkway Steel Portion	40	17-Aug-20	03-Oct-20	-65						
A2672	Canopy Lighting Installation	26	28-Aug-20	26-Sep-20	-65						
A2673	Electrical Work inside EL Pillar Box	14	28-Aug-20	12-Sep-20	-65						
A2674	Readiness of cutout fuse/CLP pillar box and CLP cable laying	16	14-Sep-20	03-Oct-20	-65						
A2690	Road Lighting & E&M Works	44	08-Jul-20	27-Aug-20	-69						
A7210	T&C for Lane 1	6	28-Aug-20	03-Sep-20	-69						
A7210A	CCTV, PA, FCS, Radio Equipment Reinstate Works	26	28-Aug-20	26-Sep-20	-49						
A7210B	CPIS, CCTV & PA Equipment Installation	26	28-Aug-20	26-Sep-20	-49						
A7210C	T&C for CPIS and CCTV, PA	24	29-Sep-20	29-Oct-20	-49						
A7220	Kerbing, Concrete Carriageway, Bitumen	47	28-Aug-20	23-Oct-20	-69						
SPTI Stage 1A (3rd Lane)											
A7640	Site Formation Works & Demolish Existing Drainage & Footing	0	01-Apr-20 A	11-Jun-20 A							
A7650	Constructs New Drainage and Covered Walkway Footing	0	01-Apr-20 A	11-Jun-20 A							
A7660	Constructs Covered Walkway Drainage	42	12-Jun-20 A	20-Aug-20	-59						
A7670A	Kerb, Concrete Carriageway, Bitumen, Paving Block (4 bays in PMI-006)	50	01-Apr-20 A	29-Aug-20	-67						
A7670B	Kerb, Concrete Carriageway, Bitumen, Paving Block	43	02-Sep-20	23-Oct-20	-69						
Pump House for Landscape (2)											
A2890	Design for Pump House	44	04-Dec-19 A	15-Aug-20	0						
A2900	Submission of Materials	29	04-Dec-19 A	31-Jul-20	103						
A2910	Acceptance of the Design for Pump House	46	16-Aug-20	30-Sep-20	0						
A2915	Liaison with WSD	46	16-Aug-20	30-Sep-20	0						
A2920	Acceptance for Submission of Materials	31	01-Jul-20 A	31-Aug-20	756						

- Actual Work
- Remaining Work
- Critical
- ◆ Milestone

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

08-Jul-20

Activity ID	Activity Name	Remaining Duration	Start	Finish	Total Float	2020				
						Jun	Jul	Aug	Sep	Oct
A2930	Purchasing & Delivery of Water Pump & Associated Equipment	156	01-Sep-20	03-Feb-21	756					
Landscape Works (2)										
A4150A	Import CDG for Soilmix & Stockpile (G1 Access Landscaping Area)	126	02-Jul-20 A	30-Nov-20	0					
A4160	Mix & Place Soilmix - G1 Access Tree Planting Area	92	01-Sep-20	19-Dec-20	54					
A4160A	Mix & place Soilmix (G1 Access Landscaping Area)	118	01-Aug-20	19-Dec-20	54					
Irrigation System (3)										
A6510	Design for Irrigation System	29	04-Dec-19 A	31-Jul-20	4					
A6520	Acceptance of the Design for Irrigation System	46	01-Aug-20	15-Sep-20	4					
A6530	Liaison with WSD for Obtaining Statutory Approval	118	01-Aug-20	26-Nov-20	4					

- Actual Work
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