

HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works

08-Jan-21

Activity ID	Activity Name	Remaining Duration	Start	Finish	2020					
					Dec	Jan	Feb	Mar	Apr	
<b>Revised Works Programme for HKZMB Phase 2 and Other Works (HY/2019/01)</b>										
<b>CONTRACTOR'S DESIGN</b>										
A4910	Design for Raised Access Floor System for Kiosks 027 & 030	0	07-Sep-20 A	17-Dec-20 A						
A4920	Acceptance of Design for Raised Access Floor System for Kiosk 027 & 030	35	21-Sep-20 A	06-Feb-21						
A4940	Design for Skylight for Kiosks 027 & 030	45	07-Aug-20 A	16-Feb-21						
A4945	Acceptance of Design for Skylight for Kiosks 027 & 030	59	21-Sep-20 A	02-Mar-21						
A4959	Acceptance of Design for BS & ELV Items (Kiosks)	0	01-Nov-20 A	03-Jan-21						
A5055	Acceptance of Design for IT Network System	0	01-Nov-20 A	03-Dec-20 A						
A5065	Acceptance of Design for PABX System	0	01-Nov-20 A	03-Dec-20 A						
A7510	Acceptance of Designs for HVAC System	0	01-Nov-20 A	03-Dec-20 A						
A7980	Acceptance of the Design for Pump House	14	16-Aug-20 A	16-Jan-21						
A8000	Acceptance of the Design for Irrigation System (Southern Portion)	14	16-Aug-20 A	16-Jan-21						
A8020	Acceptance of the Design for Irrigation System (Water Point)	14	01-Sep-20 A	16-Jan-21						
A8040	Acceptance of Design for Window System for Building No. 002 and Kiosks 027 & 030	13	17-Sep-20 A	15-Jan-21						
A8060	Acceptance of Design for Metal Roofing for Building No. 002 and Kiosks 027 & 030	28	17-Sep-20 A	30-Jan-21						
A8080	Acceptance of Design for Maintenance Access Equipment and Fittings and Walkway at Roof for Kiosks 027 & 030	0	17-Sep-20 A	03-Dec-20 A						
A8090	Design for Signage for Building No. 002 & 003 and Kiosks 027 & 030	73	03-Oct-20 A	16-Mar-21						
A8120	Acceptance of Design for Aluminum Cladding for Building No. 002 & 003 and Kiosks 027 & 030	13	17-Sep-20 A	15-Jan-21						
A8130	Design for Blockwall System for Kiosks 027 & 030	0	03-Sep-20 A	03-Dec-20 A						
A8140	Acceptance of Design for Blockwall System for Kiosks 027 & 030	0	17-Sep-20 A	05-Dec-20 A						
A8150	Design for External False Ceiling system for Kiosks 027 & 030	0	03-Sep-20 A	15-Dec-20 A						
A8160	Acceptance of Design for External False Ceiling system for Kiosks 027 & 030	35	17-Sep-20 A	06-Feb-21						
A8180	Design for Raised Access Floor system	0	03-Oct-20 A	16-Dec-20 A						
A8190	Acceptance of Design for Raised Access Floor system	53	17-Oct-20 A	24-Feb-21						
<b>REFINEMENT WORKS AT HKP (4A)</b>										
<b>Installation of Vehicle Barrier Gate at Existing Vehicle Kiosks (4A.B)</b>										
A4345-2	4A.2.1.2.2-Procurement and Delivery of Barrier Gate - Batch 2 (24 nos)	35	28-Oct-20 A	16-Feb-21						
A4345-3	4A.2.1.2.3-Procurement and Delivery of Barrier Gate - Batch 3 (24 nos)	90	17-Feb-21	07-Jun-21						
A4350-12	4A.2.1.3.2 Replacement of Gates - Batch 1 (24 nos) PA01-06, PA17-22, PD01-06, PD17-22	18	12-Nov-20 A	23-Jan-21						
A4350-20	4A.2.1.4.1- User Approval to Replace Gates - Batch 2 (24 nos.) GA01-08, GD01-08, PA07-10, PD07-10	14	17-Feb-21	04-Mar-21						
A4350-22	4A.2.1.4.2 Replacement of Gates - Batch 2 (24 nos) GA01-08, GD01-08, PA07-10, PD07-10	60	05-Mar-21	18-May-21						
A4355-1	4A.2.2.1 T&C of Replacement of Existing Gates and Handover to Operation - Batch 1 (24 nos)	16	25-Jan-21	11-Feb-21						
<b>Installation of Sliding Gate at Building No. 041 (4A.J)</b>										
A4980	Design for Sliding Gate	0	04-Dec-19 A	31-Dec-20 A						
A6650	Acceptance of Design of Sliding Gate	28	03-May-20 A	30-Jan-21						
A6660	Procurement of Sliding Gate	100	31-Jan-21	10-May-21						
<b>SECTION 1: WORKS OF VERTICAL ACCESS TO THE ROOF OF PCB WITHIN PORTION A (4)</b>										
<b>Existing Temporary Access Scaffold Tower at Zone F (4.A)</b>										
A4310	Demolition of the Existing Temporary Access Scaffold Tower at Zone F	6	01-Feb-21*	06-Feb-21						
<b>SECTION 2: IRRIGATION SYSTEM AT SLOPES OF NPFI WITHIN PORTION B (3)</b>										
<b>EMSD Comments on Automatic Irrigation System at SIMAR Slope of NPFI - NEC No. 120</b>										
A0010A	EMSD comments on irrigation design at NPFI	0	18-Nov-20 A							
A0020A	AECOM confirm design detail to be accepted by EMSD	0	01-Dec-20 A							
A0030A	CHEC submit cost & time implication	0	15-Dec-20 A							
A0040A	AECOM confirm PMI	0	31-Dec-20 A							
A6460A	Re-design of irrigation system at NPFI	29	01-Jan-21 A	31-Jan-21						
A6470A	Acceptance of the design for irrigation system (NPFI)	120	01-Feb-21	31-May-21						
<b>SECTION 2A: BUILDING NO. 062 - GENERATOR AND UPS ROOM WITHIN PORTION C (4A.L)</b>										
<b>Generator and UPS Room 062</b>										
A6940A	Pre-inspection for FSI	0	17-Nov-20 A	23-Nov-20 A						
A6940G	FSD Inspection	0	03-Dec-20 A	16-Dec-20 A						
<b>SECTION 3: NPFI - PUBLIC TOILET, COVERED WALKWAY &amp; PAVEMENT (6)</b>										
<b>Additional and Modification to Existing Covered Walkway, Area 1 - 6 (6.E)</b>										
A2570	Erection of Covered Walkway	26	28-Nov-20 A	02-Feb-21						
A2580	ELV & E&M works	59	03-Feb-21	19-Apr-21						
A2590	Paving Block Pavement at Footpath	48	19-Feb-21	19-Apr-21						
A6980	Installation of aluminium honey comb panels to the existing covered walkways	20	29-Dec-20 A	26-Jan-21						
<b>Additional &amp; Modification of Covered Walkway adjacent to Building 003, Area 7 (6.C)</b>										

█ 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	App...
08-Jan-21	3mth Rolling Programme, Oct. - Dec. 2020	ZJ	

Activity ID	Activity Name	Remaining Duration	Start	Finish	2020					2021								
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
A2400	Submission of canopy lighting design and lux simulation	0	03-Oct-20 A	11-Dec-20 A	[Blue]													
A2410	Review and approval by HyD/LD of canopy lighting design and lux simulation	44	12-Dec-20 A	26-Feb-21			[Green]											
A4430	Drainage & Ducting at Footpath	0	03-Oct-20 A	31-Dec-20 A	[Blue]													
A4440	Steel prefabrication	0	31-Jul-20 A	31-Dec-20 A	[Blue]													
A4450	Erection of Covered Walkway	12	28-Nov-20 A	16-Jan-21	[Blue]	[Green]												
A4455	Installation of aluminium honey comb panels to the existing covered walkways	12	17-Dec-20 A	16-Jan-21	[Blue]	[Green]												
A4460	ELV & E&M works	60	18-Jan-21	31-Mar-21														
A4470	Paving Block Pavement at Footpath	60	18-Jan-21	31-Mar-21														
A4470A	E&M Access for Ducting	0	01-Dec-20 A															
A4470B	Readiness of cutout fuse/CLP pillar box and CLP cable laying	4	01-Dec-20 A	07-Jan-21	[Blue]	[Red]												
A4470C	CLP Meter Application	9	08-Jan-21	18-Jan-21		[Red]												
A4470D	Readiness of EL Pillar and associated EL underground ducting	30	19-Jan-21	25-Feb-21														
A4470E	Electrical Work inside EL Pillar Box	53	26-Feb-21	03-May-21														
A4470F	E&M Access after erection of covered walkway	0	18-Jan-21															
A4470G	Canopy Lighting Installation	50	27-Feb-21	29-Apr-21														
<b>Public Toilet Type 1, Building 003 (6.B)</b>																		
A1710	Acceptance of Design for Toilet Partitions	28	03-Dec-20 A	30-Jan-21	[Blue]	[Green]												
A1770	Acceptance of Material for Toilet	0	03-Dec-20 A	17-Dec-20 A	[Blue]													
A1780	Procurement of Materials	46	18-Dec-20 A	17-Feb-21														
A2100	Construction of Ground Beams	6	09-Nov-20 A	09-Jan-21	[Blue]	[Red]												
A2100A	Walls	23	11-Jan-21	05-Feb-21														
A2100B	Construction of Ground Slab	24	06-Feb-21	09-Mar-21														
A2120	Roof Slab & Beams	19	10-Mar-21	31-Mar-21														
A2130	UG Drainage	37	11-Jan-21	25-Feb-21														
A2140	Floor Screeding	6	01-Apr-21	10-Apr-21														
A2270	Delivery of Furniture	69	22-Jun-20 A	27-Mar-21	[Blue]	[Red]												
A3380A	Concealed conduit work and cabling works	25	01-Apr-21	04-May-21														
<b>Drainage, Pavement, Kerbing, Lighting, Marking and Signs (6.F)</b>																		
A1400	Submission of canopy lighting for obtaining HyD/LD's approval	1	03-Sep-20 A	04-Jan-21	[Blue]	[Green]												
A1620	Drainage & Sewerage, Fresh and Flush Water Main Laying	25	03-Nov-20 A	01-Feb-21	[Blue]	[Green]												
A1630	Ducting Works	50	02-Feb-21	07-Apr-21														
<b>SECTION 4: REMOVAL OF WATERMAIN AT THE SKYCITY INTERCHANGE WITHIN PORTION C AND D</b>																		
A7370	Removal of Watermain at Skycity Interchange, Stage 2	24	18-Jan-21*	17-Feb-21														
A7370A	Reinstatement	18	18-Feb-21	10-Mar-21														
A7380	Removal of Watermain at Skycity Interchange, Stage 3	24	11-Mar-21	10-Apr-21														
<b>SECTION 5: REMAINING WORKS</b>																		
<b>External Works at Plaza</b>																		
A1520	Additional Drainage Works	0	03-Jun-20 A	31-Dec-20 A	[Blue]													
A1530	Additional Ducting, Drawpits & Utilities and Civil Provisions Works to Facilitate E&M Installations	69	30-Sep-20 A	27-Mar-21	[Blue]	[Red]												
A1540	Pavement Works (Subbase incl. Kerb/Edges, U-channel)	124	01-Feb-21	06-Jul-21														
<b>Design, Design Acceptance &amp; Procurement for Kiosks</b>																		
A1130	Acceptance of Design for Window System	0	03-Sep-20 A	16-Dec-20 A	[Blue]													
<b>Inbound: 11 No. of Private Car Kiosks between 027/028</b>																		
<b>Builder Works (5.A)</b>																		
A1030	Short Columns (22 nos.) Erection	0	20-Nov-20 A	30-Dec-20 A	[Blue]													
A1040	Erection of Ring Beams (11 Nos.)	0	27-Nov-20 A	30-Dec-20 A	[Blue]													
A1050A	Construction of RC Roof at Kiosks	72	28-Dec-20 A	31-Mar-21														
A1060	Gypsum Block Wall	74	18-Mar-21	18-Jun-21														
A1170	Fabrication of Metal Roof Panel	114	03-Dec-20 A	25-May-21	[Blue]	[Green]												
<b>E&amp;M Works</b>																		
A1108	1st Group Kiosks (3nos.): Concealed conduit & BS Installation	32	17-Mar-21	26-Apr-21														
A1109	E&M Installation Work for CUE Area	219	20-Jan-21	16-Oct-21														
A1110	E&M Works at 1st Group of Kiosks (3nos.)	25	22-Mar-21	22-Apr-21														
A1120-10	8.1.2.0-Install Concealed Conduits at Base Slabs for AVCSS (027/028)	0	29-Oct-20 A	28-Dec-20 A	[Blue]													
A1120-11	8.1.2.0-Install Concealed Conduits/EDU Mount at RS Wall and Conduits at Roof of Kiosk for AVCSS	0	29-Oct-20 A	28-Dec-20 A	[Blue]													
A1120-12	8.1.2.0-Install Concealed Conduits and Gypsum Block Wall for AVCSS (027/028)	46	29-Dec-20 A	01-Mar-21														
A1120-13	8.1.2.0-Install Cable and Fibres for AVCSS (027/028)	46	02-Mar-21	27-Apr-21														
A1120-15	8.1.2.0-FAT AVCSS	0	03-Oct-20 A	12-Dec-20 A	[Blue]													
A1120-20	8.1.2.1-Delivery of Major Equipment (Servers, Workstations, Core Switches, Access Switches)	85	14-Dec-20 A	19-Apr-21	[Blue]	[Red]												
A1120-30	8.1.2.1A-Delivery of Remaining AVCSS Equipment	85	14-Dec-20 A	19-Apr-21	[Blue]	[Red]												
<b>Outbound: 11 No. of Private Car Kiosks between 029/030</b>																		

[Blue] Actual Work ◆ Milestone  
 [Green] Remaining Work  
 [Red] Critical

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

Date	Revision	Checked	App...
08-Jan-21	3mth Rolling Programme, Oct. - Dec. 2020	ZJ	

**HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works**

08-Jan-21

Activity ID	Activity Name	Remaining Duration	Start	Finish	2020					
					Dec	Jan	Feb	Mar	Apr	
<b>Builder's Works (5.A)</b>										
A1240A	Construction of RC Roof at Kiosks	46	10-Nov-20 A	01-Mar-21						
A1250	Gypsum Block Wall	77	27-Jan-21	04-May-21						
A1260	Installation of Windows/Door at Kiosks	77	27-Feb-21	02-Jun-21						
A1270	ABWF Works at 1st Group Kiosks (3 nos.)	36	09-Mar-21	22-Apr-21						
A1340	Fabrication of Roof Beams with Y-Junction	67	03-Oct-20 A	25-Mar-21						
A1350	Erection of Y-Junction (22 Nos.) and Top Roof (with Modification of existing roof)	53	26-Feb-21	03-May-21						
A1360	Fabrication of Metal Roof Panel	107	28-Nov-20 A	15-May-21						
<b>E&amp;M Works</b>										
A1288	1st Group Kiosks (3nos.): Concealed conduit & BS Installation	28	30-Dec-20 A	04-Feb-21						
A1288A	2nd Group Kiosks (3nos.): Concealed conduit & BS Installation	25	05-Feb-21	09-Mar-21						
A1288B	3rd Group Kiosks (3nos.): Concealed conduit & BS Installation	24	08-Mar-21	07-Apr-21						
A1288C	4th Group Kiosks (2nos.): Concealed conduit & BS Installation	20	27-Mar-21	22-Apr-21						
A1289	E&M Installation Work for CUE Area	25	27-Feb-21	27-Mar-21						
A1290	E&M Works at 1st Group Kiosks (3nos.)	23	29-Mar-21	27-Apr-21						
A1310-10	8.1.2.0- Install Concealed Conduits at Base Slabs for AVCSS (029/030)	0	29-Oct-20 A	28-Dec-20 A						
A1310-11	8.1.2.0-Install Concealed Conduits/EDU Mount at RS Wall and Conduits at Roof of Kiosk for AVCSS	0	29-Oct-20 A	28-Dec-20 A						
A1310-12	8.1.2.0-Install Concealed Conduits and Gypsum Block Wall for AVCSS (029/030)	47	29-Dec-20 A	02-Mar-21						
A1310-13	8.1.2.0-Install Cable and Fibres for AVCSS (029/030)	44	03-Mar-21	26-Apr-21						
A1310-15	8.1.2.0-FAT AVCSS	0	03-Oct-20 A	12-Dec-20 A						
A1310-20	8.1.2.1-Delivery of Major Equipment (Servers, Workstations, Core Switches, Access Switches)	85	14-Dec-20 A	19-Apr-21						
A1310-30	8.1.2.1A-Delivery of Remaining AVCSS Equipment	85	14-Dec-20 A	19-Apr-21						
<b>Observation Guard Booths, Building 002</b>										
A1990	Cladding and Windows Installation	60	01-Dec-20 A	30-Mar-21						
A2000	Roof Installation	24	31-Mar-21	30-Apr-21						
A2010	Raised Floor	63	25-Feb-21	13-May-21						
A3040	Approval of CMS	0	13-Jul-20 A	21-Dec-20 A						
A3050	Delivery of Furniture	50	02-Jan-21 A	05-Mar-21						
A3060	Furniture Installation	9	06-Mar-21	16-Mar-21						
<b>SPTI Stage 2</b>										
A2700	Paving Block & Type B Railing	0	13-Nov-20 A	18-Nov-20 A						
A2740	Covered Walkway Metal Work	0	13-Nov-20 A	18-Nov-20 A						
<b>SPTI Stage 2A</b>										
A7690	Drainage (SOL 353A)	24	13-Nov-20 A	30-Jan-21						
A7700	Covered Walkway Metal Work (SOL 351)	11	13-Nov-20 A	15-Jan-21						
A7710	Temp. Public Lighting Installation	24	02-Jan-21 A	30-Jan-21						
A7720	Underground ducting, draw pits, concrete foundation and mounting poles (SOL 351)	0	02-Oct-20 A	24-Dec-20 A						
A7730	Kerb and Roadwork (SOL 351)	24	02-Oct-20 A	30-Jan-21						
A7740	Footpath Paving Block (SOL 351)	13	16-Jan-21	30-Jan-21						
A7750	Canopy Lighting Installation & E&M Works (SOL 351)	19	28-Dec-20 A	25-Jan-21						
A7760	T&C for Lane 1 (SOL 351)	5	26-Jan-21	30-Jan-21						
<b>SPTI Stage 3</b>										
A2820	Drainage (SOL 352 & 353A)	95	01-Feb-21	31-May-21						
A2830	Covered Walkway Footing (SOL 352)	95	01-Feb-21	31-May-21						
A8220	Underground ducting, draw pits, concrete foundation and mounting poles	95	01-Feb-21	31-May-21						
A8360	Kerb and Roadwork (SOL 353A)	47	01-Apr-21	31-May-21						
<b>Pump House for Landscape (2)</b>										
A2910	Acceptance of the Design for Pump House	14	16-Aug-20 A	16-Jan-21						
A2930	Purchasing & Delivery of Water Pump & Associated Equipment	47	16-Sep-20 A	18-Feb-21						
A2960	Formation, Footing and RC Structure	94	02-Jan-21 A	29-Apr-21						
<b>Landscape Works (2)</b>										
A4146	Excavation & Backfilling Top Soil from VCP Inbound to Hydroseeding Area C33	0	05-Oct-20 A	12-Dec-20 A						
A4148	Disposal of Surplus Fill Material Off Site from VCP Inbound & Hydroseeding Area C33	0	03-Oct-20 A	12-Dec-20 A						
A4150A	Import CDG for Soilmix & Stockpile (G1 Access Landscaping Area)	0	27-Jul-20 A	12-Dec-20 A						
A4150B	Import CDG for Soilmix & Stockpile (G5 Access Landscaping Area)	94	26-Nov-20 A	29-Apr-21						
A4150C	Import CDG for Soilmix & Stockpile (Other Landscaping Area)	49	01-Mar-21	29-Apr-21						
A4160	Mix & Place Soilmix - G1 Access Tree Planting Area	0	03-Sep-20 A	22-Dec-20 A						
A4160A	Mix & place Soilmix (G1 Access Landscaping Area)	12	26-Aug-20 A	16-Jan-21						
A4160B	Mix & place Soilmix (G5 Access Landscaping Area)	116	28-Dec-20 A	27-May-21						
A4160C	Mix & place Soilmix (Other Landscaping Area)	44	01-Apr-21	27-May-21						
A4170B	Tree Planting Works at G1 Access Landscaping Area	172	18-Jan-21	17-Aug-21						

█ 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	App...
08-Jan-21	3mth Rolling Programme, Oct. - Dec. 2020	ZJ	

**HKZMB HK Boundary Crossing Facilities - Phase 2 and Other Works**

**08-Jan-21**

Activity ID	Activity Name	Remaining Duration	Start	Finish	2020					
					Dec	Jan	Feb	Mar	Apr	
A4170C	Soft Landscaping Planting Works at G1 Access Area	172	18-Jan-21	17-Aug-21						
A4180A	Mix and Place Soilmix for Hydroseeding Area	145	27-Jan-21	26-Jul-21						
<b>Irrigation System (Southern Portion)</b>										
<i>Design and Design Acceptance</i>										
A7860	Acceptance of the Design for Irrigation System (Southern Portion)	14	16-Aug-20 A	16-Jan-21						
A7900	Procurement of Material	76	01-Oct-20 A	19-Mar-21						
<i>Irrigation System at Southern Portion</i>										
A7910	Irrigation Pipe Laying (incl. install sprinklers and QCV)	245	02-Jan-21 A	30-Oct-21						
<b>Irrigation System (Water Point)</b>										
A6520	Acceptance of the Design for Irrigation System	14	01-Sep-20 A	16-Jan-21						
A6540	Procurement of Materials	71	01-Jan-21 A	14-Mar-21						
A6550	Irrigation Pipe Installation and Water Meter Installation	174	22-Feb-21	20-Sep-21						
<b>Group 1: WP 12 - 14 &amp; WP 16 - 18</b>										
A6561	Construction of Additional Waterpoints (WP 12) for Irrigation	72	22-Feb-21	21-May-21						
A6562	Construction of Additional Waterpoints (WP 13) for Irrigation	72	22-Feb-21	21-May-21						
A6563	Construction of Additional Waterpoints (WP 14) for Irrigation	72	22-Feb-21	21-May-21						
A6565	Construction of Additional Waterpoints (WP 16) for Irrigation	72	22-Feb-21	21-May-21						
A6566	Construction of Additional Waterpoints (WP 17) for Irrigation	72	22-Feb-21	21-May-21						
A6567	Construction of Additional Waterpoints (WP 18) for Irrigation	72	22-Feb-21	21-May-21						
<b>Group 3: Water Point NPT1</b>										
A6905	Construction of Additional Water Point (WP15) for Irrigation and Water Meter Installation	72	22-Feb-21	21-May-21						

- 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	App...
08-Jan-21	3mth Rolling Programme, Oct. - Dec. 2020	ZJ	