

APPENDIX A

Three Months Rolling Programme Progress (App A)

Activity Name	Dur	Start	Finish	2023																														
				January				February				March				April				May				June				July				August		
				01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27
ED/2018/04 - Trunk Road T2 Apr-23	1120	30-Dec-20 A	12-May-25																															
COMMENCEMENT & SITE POSSESSION DATE	182	03-Oct-22 A	30-Apr-23																															
SITE POSSESSION DATE	182	03-Oct-22 A	30-Apr-23																															
SOUTH APRON WEST AREA	182	03-Oct-22 A	30-Apr-23																															
Portion H2 Possession 01 January 2022 or as directed by SO	0		03-Oct-22 A																															
Portion K Possession 31 March 2023 or as directed by SO	0		30-Apr-23*																															
CHA KWO LING AREA	61	10-Feb-23 A	30-Apr-23																															
Portion V Possession 30 November 2021 or as directed by SO	0		10-Feb-23 A																															
Portion S Possession 30 November 2021 or as directed by SO	0		30-Apr-23*																															
Portion U Possession 30 November 2021 or as directed by SO	0		30-Apr-23*																															
Portion AB Possession 01 June 2022 or as directed by SO	0		30-Apr-23*																															
CONTRACT KEY DATE & SITE HANDOVER DATE	145	13-Aug-22 A	04-Jul-23																															
SITE HANDOVER DATE	134	27-Jan-23 A	19-Jun-23																															
SOUTH APRON WEST AREA	134	27-Jan-23 A	19-Jun-23																															
Portion A1 Handover 01 June 2022 or as directed by SO	0		27-Jan-23 A																															
Portion H2 Handover DOC + 1099 Cd or as directed by SO	0		28-Feb-23 A																															
Portion H1 Handover (subject to coordination)	0		28-Feb-23 A																															
Portion C1 Handover 31 March 2023 or as directed by SO	0		30-Apr-23*																															
Portion C3 Handover 31 March 2023 or as directed by SO	0		30-Apr-23*																															
Portion C4 Handover 31 March 2023 or as directed by SO	0		30-Apr-23*																															
Portion D1 Handover DOC + 796 Cd or as directed by SO	0		30-Apr-23*																															
Portion D3 Handover DOC + 796 Cd or as directed by SO	0		30-Apr-23*																															
Portion F3 Handover DOC + 1099 Cd or as directed by																																		

Activity Name	Dur	Start	Finish	2023																																								
				January				February				March				April				May				June				July				August												
				01	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27						
ROAD & DRAIN RELATED WORKS				168	13-Aug-22 A				19-Jun-23																																			
KD-14 Section 6A - Road S20, Drainage, Outfall 1 & CUE for AMAWBC [DOC+796cd]				0					13-Aug-22 A																																			
KD-22 Section 8D [STE] - HBR/CYS/WCR Junction Modification [DOC+704cd]				0					28-Aug-22 A																																			
KD-16 Section 6C - Drainage & Outfall 2 within H1/H2 [DOC+1099cd]				0					28-Feb-23 A																																			
KD-22A Section 8E - CKLR/WYS/WFS Junction Modification [31Oct20]				0					30-Apr-23*																																			
KD-17 Section 7A - Remaining Stage 5 Infrastructure Road & Drain + FT02 [DOC+1314cd]				0					19-Jun-23*																																			
KD-18 Section 7B [STE] - Remaining DCS other than Section 6B [DOC+1314cd]				0					19-Jun-23*																																			
ESTABLISHMENT WORKS				0	30-Apr-23				30-Apr-23																																			
KD-30 Section 10A - Road S20 Establishment Works [DOC+1161cd]				0					30-Apr-23*																																			
KD-35 Section 10F [STE] - HBR/CYS/WCR Establishment Works [DOC+1069cd]				0					30-Apr-23*																																			
PLANNED COMPLETION DATES				117	13-Aug-22 A				30-Apr-23																																			
LANDSCAPE SOFTWORKS				61	15-Feb-23 A				30-Apr-23																																			
KD-23 Section 9A - Road S20 & KFR Landscape Softworks [DOC+796cd]				0					15-Feb-23 A																																			
KD-28 Section 9F [STE] - HBR/CYS/WCR Landscape Softworks [DOC+704cd]				0					30-Apr-23																																			
ROAD & DRAIN RELATED WORKS				117	13-Aug-22 A				30-Apr-23																																			
KD-14 Section 6A - Road S20, Drainage, Outfall 1 & CUE for AMAWBC [DOC+796cd]				0					13-Aug-22 A																																			
KD-22 Section 8D [STE] - HBR/CYS/WCR Junction Modification [DOC+704cd]				0					28-Aug-22 A																																			
KD-16 Section 6C - Drainage & Outfall 2 within H1/H2 [DOC+1099cd]				0					28-Feb-23 A																																			
KD-22A Section 8E - CKLR/WYS/WFS Junction Modification [31Oct20]				0					30-Apr-23																																			
DESIGN SUBMISSION & APPROVAL				657	30-Dec-20 A				14-Sep-23																																			
GENERAL				657	30-Dec-20 A				14-Sep-23																																			
Ground Investigation Report - Kai Tak Area				24	30-Dec-20 A				11-May-23																																			
Ground Investigation Report Vol 1 - 2nd Sub Review				24	30-Dec-20 A				11-May-23				Ground Investigation Report Vol 1 - 2nd Sub Review																															
ACABAS- Footbridge FB-03				48	10-Jul-23				02-Sep-23																																			
DDA - Draft - Preparation by Designer				48	10-Jul-23				02-Sep-23																																			
DAP - WVVB				36	05-Jun-23				18-Jul-23																																			
DDA - Draft - Preparation by Designer				24	05-Jun-23				04-Jul-23																																			
DDA - Draft - Final Review and prepare for 1st Sub				12	05-Jul-23				18-Jul-23				DDA - Draft - Final Review and prepare for 1st Sub																															
ACABAS- EVB				114	02-May-23				14-Sep-23																																			
DDA - Draft - Preparation by Designer				48	02-May-23				28-Jun-23				DDA - Draft - Preparation by Designer																															
DDA - Draft - Final Review and prepare for 1st Sub				24	29-Jun-23				27-Jul-23				DDA - Draft - Final Review and prepare for 1st Sub																															
DDA - 1st Sub				0					27-Jul-23				DDA - 1st Sub																															
DDA - Review by SO				28	28-Jul-23				24-Aug-23				DDA - Review by SO																															
DDA - Review by IP / DC				28	28-Jul-23				24-Aug-23				DDA - Review by IP / DC																															
DDA - Further information required by SO				18	25-Aug-23				14-Sep-23				DDA - Further information required by SO																															
DAP - EVB				48	29-Jun-23				24-Aug-23																																			
DDA - Draft - Preparation by Designer				48	29-Jun-23				24-Aug-23				DDA - Draft - Preparation by Designer																															
ACABAS- Kiosk				72	20-Jun-23				13-Sep-23																																			
DDA - Draft - Preparation by Designer				48	20-Jun-23				16-Aug-23				DDA - Draft - Preparation by Designer																															
DDA - Draft - Final Review and prepare for 1st Sub				24	17-Aug-23				13-Sep-23				DDA - Draft - Final Review and prepare for 1st Sub																															
DDA Landscape Design				212	28-Jun-22 A				06-Apr-23 A																																			
DDA - Further information required by SO				24	28-Jun-22 A				22-Sep-22 A																																			
DDA - 4th Sub				0					22-Sep-22 A																																			
DDA - 4th Review by SO				35	23-Sep-22 A				06-Oct-22 A																																			
DDA - Further information required by SO				24	07-Oct-22 A				15-Mar-23 A				DDA - Further information required by SO																															
DDA - 5th Sub				0					15-Mar-23 A				DDA - 5th Sub																															
DDA - 5th Review by SO				35	16-Mar-23 A				06-Apr-23 A				DDA - 5th Review by SO																															
DDA - SO Consent for Construction				0					06-Apr-23 A				DDA - SO Consent for Construction																															
WEST VENTILATION BUILDING [WVB]				599	14-May-21 A				14-Jul-23																																			
DDA WVVB - ABWF				458	17-Nov-21 A				03-Jun-23																																			
DDA - Further information required by SO				30	17-Nov-21 A				28-Dec-22 A				DDA - Further information required by SO																															
DDA - 2nd Sub				0					28-Dec-22 A				DDA - 2nd Sub																															

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DDA - 2nd Review by SO		35	29-Dec-22 A	03-Jun-23	DDA - 2nd Review by SO																																
DDA - SO Consent for Construction		0		03-Jun-23	DDA - SO Consent for Construction																																
DDA WVB - Aesthetic Design		599	14-May-21 A	14-Jul-23																																	
DDA - Review by IP / DC		28	14-May-21 A	05-May-23	DDA - Review by IP / DC																																
DDA - 2nd Review by SO		35	20-Jun-21 A	11-May-23	DDA - 2nd Review by SO																																
DDA - 2nd Review by IP		35	20-Jun-21 A	11-May-23	DDA - 2nd Review by IP																																
DDA - Further information required by SO		24	12-May-23	09-Jun-23	DDA - Further information required by SO																																
DDA - 3rd Sub		0		09-Jun-23	DDA - 3rd Sub																																
DDA - 3rd Review by SO		35	10-Jun-23	14-Jul-23	DDA - 3rd Review by SO																																
DDA - SO Consent for Construction		0		14-Jul-23	DDA - SO Consent for Construction																																
SOUTH APRON ROAD WORKS		376	16-Feb-22 A	19-Jun-23																																	
DDA - Kiosk		376	16-Feb-22 A	19-Jun-23																																	
DDA - Draft - Final Review and prepare for 1st Sub		14	16-Feb-22 A	18-Jan-23 A	DDA - Draft - Final Review and prepare for 1st Sub																																
DDA - 1st Sub		0		18-Jan-23 A	DDA - 1st Sub																																
DDA - Review by SO		28	19-Jan-23 A	15-Feb-23 A	DDA - Review by SO																																
DDA - Review by IP / DC		28	19-Jan-23 A	15-Feb-23 A	DDA - Review by IP / DC																																
DDA - Further information required by SO		12	16-Feb-23 A	15-May-23	DDA - Further information required by SO																																
DDA - 2nd Sub		0		15-May-23	DDA - 2nd Sub																																
DDA - 2nd Review by SO		35	16-May-23	19-Jun-23	DDA - 2nd Review by SO																																
DDA - SO Consent for Construction		0		19-Jun-23	DDA - SO Consent for Construction																																
[STE] DDA KHR Modification - Permanent Utility Design		82	28-May-22 A	23-Aug-22 A																																	
DDA - Further information required by SO		24	28-May-22 A	03-Aug-22 A																																	
DDA - 3rd Sub		0		03-Aug-22 A																																	
DDA - 3rd Review by SO		35	04-Aug-22 A	23-Aug-22 A																																	
DDA - SO Consent for Construction		0		23-Aug-22 A																																	
[STE] DDA KHR Modification - Roadworks and Street Furniture		81	28-May-22 A	24-Aug-22 A																																	
DDA - Further information required by SO		12	28-May-22 A	10-Aug-22 A																																	
DDA - 3rd Sub		0		10-Aug-22 A																																	
DDA - 3rd Review by SO		35	11-Aug-22 A	24-Aug-22 A																																	
DDA - SO Consent for Construction		0		24-Aug-22 A																																	
[STE] DDA KHR Modification - Street Lighting		132	28-Jun-22 A	22-Dec-22 A																																	
DDA - Further information required by SO		12	28-Jun-22 A	07-Sep-22 A																																	
DDA - 4th Sub		0		07-Sep-22 A																																	
DDA - 4th Review by SO		35	08-Sep-22 A	11-Oct-22 A																																	
DDA - Further information required by SO		12	12-Oct-22 A	26-Nov-22 A	DDA - Further information required by SO																																
DDA - 5th Sub		0		26-Nov-22 A																																	
DDA - 5th Review by SO		35	27-Nov-22 A	22-Dec-22 A	DDA - 5th Review by SO																																
DDA - SO Consent for Construction		0		22-Dec-22 A	DDA - SO Consent for Construction																																
[STE] DDA Road L10 (N) - Permanent Utility Design		112	30-May-22 A	12-Oct-22 A																																	
DDA - Further information required by SO		12	30-May-22 A	15-Sep-22 A																																	
DDA - 6th Sub		0		15-Sep-22 A																																	
DDA - 6th Review by SO		35	16-Sep-22 A	12-Oct-22 A																																	
DDA - SO Consent for Construction		0		12-Oct-22 A																																	
C&C TUNNEL / LAUNCHING SHAFT [C&C / LS]		404	09-Jul-22 A	13-Oct-22 A																																	
DDA - C&C/LS Permanent Structure (C&C) (SG Scheme)		404	09-Jul-22 A	13-Oct-22 A																																	
DDA - Further information required by SO		24	09-Jul-22 A	30-Sep-22 A																																	
DDA - 6th Sub		0		30-Sep-22 A																																	
DDA - 6th Review by SO		35	01-Oct-22 A	13-Oct-22 A																																	
DDA - SO Consent for Construction		0		13-Oct-22 A																																	
Stage 2A Completion		0		13-Oct-22 A																																	
DDA - C&C/LS Permanent Structure (Cell 1 & 2) (SG Scheme)		404	09-Jul-22 A	13-Oct-22 A																																	
DDA - Further information required by SO		24	09-Jul-22 A	30-Sep-22 A																																	
DDA - 6th Sub		0		30-Sep-22 A																																	

Activity Name				Dur	Start	Finish	2023																																										
							January					February					March					April				May				June				July				August											
							01	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27								
DDA - 6th Review by SO							35					01-Oct-22 A					13-Oct-22 A																																
DDA - SO Consent for Construction							0																																										
SUB-SEATBM TUNNEL							125					08-Jul-22 A					20-Feb-23 A																																
FER - Fire Engineering Report (SG Scheme)							125					08-Jul-22 A					20-Feb-23 A																																
FER - 6th Review by SO							45					08-Jul-22 A					02-Sep-22 A																																
FER - Further information required by SO							24					03-Sep-22 A					11-Oct-22 A																																
FER - 7th Sub							0										11-Oct-22 A																																
FER - 7th Review by SO							35					12-Oct-22 A					20-Feb-23 A					FER - 7th Review by SO																											
FER - SO Consent for Construction							0										20-Feb-23 A					◆ FER - SO Consent for Construction																											
EAST VENTILATION BUILDING [EVb]							526					26-Oct-21 A					08-Aug-23																																
DDA - EVB - ABWF							314					05-Feb-22 A					18-Jan-23 A																																
DDA - Review by SO							28					05-Feb-22 A					31-Jul-22 A																																
DDA - Review by IP / DC							28					05-Feb-22 A					31-Jul-22 A																																
DDA - Further information required by SO							120					01-Aug-22 A					21-Dec-22 A					urther information required by SO																											
DDA - 2nd Sub							0										21-Dec-22 A					nd Sub																											
DDA - 2nd Review by SO							28					22-Dec-22 A					18-Jan-23 A					DDA - 2nd Review by SO																											
DDA - SO Consent for Construction							0										18-Jan-23 A					◆ DDA - SO Consent for Construction																											
DDA - EVB - Aesthetic Design							492					05-Nov-21 A					08-Aug-23																																
DDA - Review by SO							28					05-Nov-21 A					13-Oct-22 A																																
DDA - Review by IP / DC							28					05-Nov-21 A					13-Oct-22 A																																
DDA - Further information required by SO							12					14-Oct-22 A					27-Oct-22 A																																
DDA - 2nd Sub							0										27-Oct-22 A																																
DDA - 2nd Review by SO							35					28-Oct-22 A					03-Jun-23					DDA - 2nd Review by SO																											
DDA - 2nd Review by IP							35					28-Oct-22 A					03-Jun-23					DDA - 2nd Review by IP																											
DDA - Further information required by SO							24					05-Jun-23					04-Jul-23					DDA - Further information required by SO																											
DDA - 3rd Sub							0										04-Jul-23					◆ DDA - 3rd Sub																											
DDA - 3rd Review by SO							35					05-Jul-23					08-Aug-23					DDA - 3rd Review b																											
DDA - SO Consent for Construction							0										08-Aug-23					◆ DDA - SO Consent																											
DDA Foot Bridge FT-03 [NEW]							500					26-Oct-21 A					08-Jul-23																																
DDA - Review by SO							28					26-Oct-21 A					05-May-23					DDA - Review by SO																											
DDA - Review by IP / DC							28					26-Oct-21 A					05-May-23					DDA - Review by IP / DC																											
DDA - Further information required by SO							24					06-May-23					03-Jun-23					DDA - Further information required by SO																											
DDA - 2nd Sub							0										03-Jun-23					◆ DDA - 2nd Sub																											
DDA - 2nd Review by SO							35					04-Jun-23					08-Jul-23					DDA - 2nd Review by SO																											
DDA - SO Consent for Construction							0										08-Jul-23					◆ DDA - SO Consent for Construction																											
TUNNEL E&M INSTALLATION & COMMISSIONING							428					28-Mar-22 A					09-Sep-23																																
DDA - E&M Tunnel Ventilation Design (SG Scheme)							252					18-Jul-22 A					30-Jan-23 A																																
DDA - 4th Review by SO							35					18-Jul-22 A					22-Aug-22 A																																
DDA - Further information required by SO							42					23-Aug-22 A					06-Dec-22 A					on required by SO																											
DDA - 5th Sub							0										06-Dec-22 A																																
DDA - 5th Review by SO							35					03-Jan-23 A					30-Jan-23 A					DDA - 5th Review by SO																											
DDA - SO Consent for Construction							0										30-Jan-23 A					◆ DDA - SO Consent for Construction																											
DDA - E&M Air Purification System (WVB)							230					16-Jun-22 A					06-Feb-23 A																																
DDA - 3rd Review by SO							35					16-Jun-22 A					08-Sep-22 A																																
DDA - Further information required by SO							42					09-Sep-22 A					20-Dec-22 A					ther information required by SO																											
DDA - 4th Sub							0										20-Dec-22 A					Sub																											
DDA - 4th Review by SO							35					21-Dec-22 A					06-Feb-23 A					DDA - 4th Review by SO																											
DDA - SO Consent for Construction							0										06-Feb-23 A					◆ DDA - SO Consent for Construction																											
DDA - E&M Fire Services Installation							301					28-Mar-22 A					10-Mar-23 A																																
DDA - Further information required by SO							32					28-Mar-22 A					30-Aug-22 A																																
DDA - 3rd Sub							0										30-Aug-22 A																																
DDA - 3rd Review by SO							35					01-Sep-22 A					05-Oct-22 A																																
DDA - Further information required by SO							32					06-Oct-22 A					28-Feb-23 A					DDA - Further information required by SO																											

[illegible]

[illegible]

Activity Name	Dur	Start	Finish	2023																																	
				January				February				March				April				May				June				July				August					
				01	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20
6.2.7 Complete excavation & installation of TBM Tunnel lining by length 0.35	0		13-Oct-22 A	5																																	
6.2.23 Complete TBM Tunnel waterproofing 0.3	0		13-Oct-22 A																																		
6.2.8 Complete excavation & installation of TBM Tunnel lining by length 0.4	0		18-Nov-22 A																																		
6.2.24 Complete TBM Tunnel waterproofing 0.4	0		18-Nov-22 A																																		
6.2.9 Complete excavation & installation of TBM Tunnel lining by length 0.45	0		13-Dec-22 A																																		
6.2.10 Complete excavation & installation of TBM Tunnel lining by length 0.5	0		13-Dec-22 A																																		
6.2.25 Complete TBM Tunnel waterproofing 0.5	0		13-Dec-22 A																																		
6.2.11 Complete excavation & installation of TBM Tunnel lining by length 0.55	0		13-Jan-23 A																																		
6.2.12 Complete excavation & installation of TBM Tunnel lining by length 0.6	0		13-Jan-23 A																																		
6.2.26 Complete TBM Tunnel waterproofing 0.6	0		13-Jan-23 A																																		
6.2.13 Complete excavation & installation of TBM Tunnel lining by length 0.65	0		13-Mar-23 A																																		
6.2.14 Complete excavation & installation of TBM Tunnel lining by length 0.7	0		13-Mar-23 A																																		
6.2.15 Complete excavation & installation of TBM Tunnel lining by length 0.75	0		13-Apr-23 A																																		
6.2.16 Complete excavation & installation of TBM Tunnel lining by length 0.8	0		13-Apr-23 A																																		
6.2.27 Complete TBM Tunnel waterproofing 0.7	0		13-Apr-23 A																																		
6.2.28 Complete TBM Tunnel waterproofing 0.8	0		13-Apr-23 A																																		
6.2.31 Complete TBM Tunnel overhead ventilation duct slab 0.1	0		02-May-23																																		
6.2.32 Complete TBM Tunnel overhead ventilation duct slab 0.2	0		02-May-23																																		
6.2.33 Complete TBM Tunnel overhead ventilation duct slab 0.3	0		02-May-23																																		
6.2.41 Complete TBM Tunnel Thermal Barrier to tunnel lining 0.1	0		02-May-23																																		
6.2.42 Complete TBM Tunnel Thermal Barrier to tunnel lining 0.2	0		02-May-23																																		

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				01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	
15.4 APS Works for Western Ventilation Building	41	02-May-23	20-Jun-23																																
15.4 .1 Complete site delivery of DeNO2 filters	0		02-May-23*																																
15.4 .2 Complete installation of DeNO2 filters	0		02-May-23*																																
15.4 .3 Complete site delivery of electrostatic precipitation system	0		02-May-23*																																
15.4 .4 Complete installation of electrostatic precipitation system	0		02-May-23*																																
15.4 .5 Complete site delivery of wash down system	0		02-May-23*																																
15.4 .6 Complete installation of wash down system	0		02-May-23*																																
15.4 .7 Complete site delivery of support system	0		02-May-23*																																
15.4 .8 Complete installation of support system	0		02-May-23*																																
15.4 .9 Complete T&C of complete APS and the integration with rest of T2 tunnel system	0		20-Jun-23*																																
15.4 .10 Complete whole activities of this cost centre	0		20-Jun-23*																																
17.1 Works under Sections 6A, 6C and 12 and Associated Landscape V	169	13-Aug-22 A	02-May-23																																
17.1 .11 Complete pavement of at-grade roads 0.8	0		13-Aug-22 A																																
17.1 .52 Complete chambers of waterworks 0.8	0		13-Aug-22 A																																
17.1 .45 Complete watermain installation 1	0		13-Sep-22 A																																
17.1 .49 Complete anchor blocks, thrust block etc for waterworks 1	0		13-Sep-22 A																																
17.1 .53 Complete chambers of waterworks 1	0		13-Sep-22 A																																
17.1 .4 Complete excavation and disposal of material works 1	0		13-Oct-22 A																																
17.1 .13 Complete footpath 0.25	0		13-Oct-22 A																																
17.1 .14 Complete footpath 0.5	0		13-Oct-22 A																																
17.1 .15 Complete footpath 0.8	0		13-Oct-22 A																																
17.1 .17 Complete street furnitures of at-grade roads 0.25	0		13-Dec-22 A																																
17.1 .54 Complete T&C of watermains system 1	0		13-Jan-2																																

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Activity Name	Dur	Start	Finish	2023																															
				January				February				March				April				May				June				July				August			
				01	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06
Outfall 2 - Pipe Installation up to seawall block	12	03-Jan-23 A	16-Jan-23 A	Outfall 2 - Pipe Installation up to seawall block																															
Outfall 2 - Backfill	6	17-Jan-23 A	26-Jan-23 A	Outfall 2 - Backfill																															
Foot Bridge FB-02	247	25-Jun-22 A	13-Jun-23																																
Temp Ramp	36	25-Jun-22 A	20-Aug-22 A																																
Existing Footbridge Disable Ramp - Demolition	36	25-Jun-22 A	20-Aug-22 A																																
Foundation	66	22-Aug-22 A	09-Dec-22 A																																
FB-02 Pre-drilling - LC&D	6	22-Aug-22 A	24-Aug-22 A																																
Lift C&D	9	25-Aug-22 A	09-Dec-22 A																																
FB-02 H-pile Drilling	6	25-Aug-22 A	30-Aug-22 A																																
FB-02 H-pile Installation & Grouting	3	31-Aug-22 A	09-Dec-22 A	ation & Grouting																															
P1	9	25-Aug-22 A	17-Nov-22 A																																
FB-02 H-pile Drilling	6	25-Aug-22 A	30-Aug-22 A																																
FB-02 H-pile Installation & Grouting	3	31-Aug-22 A	17-Nov-22 A																																
Structure	247	27-Jun-22 A	13-Jun-23																																
Pile Cap	26	17-Dec-22 A	05-Jan-23 A																																
FB-02 Pipe Cap - LC&D	24	17-Dec-22 A	03-Jan-23 A	FB-02 Pipe Cap - LC&D																															
FB-02 Pipe Cap - P1	24	20-Dec-22 A	05-Jan-23 A	FB-02 Pipe Cap - P1																															
Pier	112	01-Aug-22 A	19-Jan-23 A																																
FB-02 Pier - P5	54	01-Aug-22 A	17-Sep-22 A																																
FB-02 Pier - P1	12	06-Jan-23 A	19-Jan-23 A	FB-02 Pier - P1																															
Bridge Deck / Staircase	247	27-Jun-22 A	13-Jun-23																																
FB-02 Bridge deck construction Bay 1 (P3 - P4)	60	27-Jun-22 A	24-Sep-22 A																																
FB-02 Staircase A	48	28-Oct-22 A	13-Jun-23	FB-02 Staircase A																															
FB-02 Bridge deck construction Bay 2 (P4 - P5)	60	31-Oct-22 A	16-Mar-23 A	FB-02 Bridge deck construction Bay 2 (P4 - P5)																															
FB-02 Bridge deck construction Bay 3 (P2 - P3)	60	03-Dec-22 A	08-Mar-23 A	FB-02 Bridge deck construction Bay 3 (P2 - P3)																															
FB-02 Bridge deck construction Bay 4 (P1 - P2)	60	01-Feb-23 A	08-Mar-23 A	FB-02 Bridge deck construction Bay 4 (P1 - P2)																															
FB-02 Bridge deck construction - Post Tensioning	29	31-Mar-23 A	05-Jun-23	FB-02 Bridge deck construction - Post Tensioning																															
Lift Shaft	159	15-Sep-22 A	13-Jun-23																																
FB-02 Lift Shaft - LA&B	36	15-Sep-22 A	26-Apr-23 A	FB-02 Lift Shaft - LA&B																															
Lift Procurement	130	03-Dec-22 A	15-Apr-23 A	Lift Procurement																															
FB-02 Lift Shaft - LC&D	36	17-Mar-23 A	13-Jun-23	FB-02 Lift Shaft - LC&D																															
Road L10 / Road L18	234	01-Dec-22 A	14-Oct-23																																
L18 Roundabout Drainage (3 manhole)	18	01-Dec-22 A	29-Dec-22 A	L18 Roundabout Drainage (3 manhole)																															
L10 Roundabout Drainage (7 manhole)	42	14-Dec-22 A	20-Jun-23	L10 Roundabout Drainage (7 manhole)																															
L18 Drainage (23 Gully & 5 Catchpit)	53	30-Dec-22 A	06-Mar-23 A	L18 Drainage (23 Gully & 5 Catchpit)																															
L18 Watermain (90m)	36	07-Mar-23 A	21-Apr-23 A	L18 Watermain (90m)																															
L10 Drainage (28 Gully & 1 Catchpit)	34	21-Jun-23	01-Aug-23	L10 Drainage (28 Gully & 1 Catchpit)																															
L10 Roundabout Watermain (90m)	36	21-Jun-23	03-Aug-23	L10 Roundabout Watermain (90m)																															
L10/L18 Sewerage (4 manhole) FMH1.2,1.5A,1.5,1.6	24	05-Jul-23	01-Aug-23	L10/L18 Sewerage (4 manhole)																															
L10/L18 Sewerage (2 manhole) FMH1.3,1.4	12	02-Aug-23	15-Aug-23	L10/L18 Sewerage (2 manhole)																															
L10 Watermain (140m)	60	04-Aug-23	14-Oct-23	L10 Watermain (140m)																															
[STE] Kai Hing Road / Lam Chak Street Modification	769	20-Aug-22 A	12-May-25																																
Roadworks advice from RMO for TTA Implementation	0		20-Aug-22 A																																
LCS / KHR - Public Road TTMS stages	600	31-Mar-23 A	12-May-25																																
[STE] Hoi Bun Road / Cheung Yip Street / Wang Chiu Road Junction	334	07-Mar-22 A	31-Aug-22 A																																
Stage 5 (Gas Station & HBR)	139	07-Mar-22 A	31-Aug-22 A																																
Stage 5D (HBR Left Turn Lane 2)	139	07-Mar-22 A	31-Aug-22 A																																
EMSD inspection & control box construction	9	07-Mar-22 A	20-Aug-22 A																																
Change over to permanent traffic signal	9	22-Aug-22 A	31-Aug-22 A																																
Section 8D [STE] - Completion	0		31-Aug-22 A																																
Section 9F [STE] - Completion	0		31-Aug-22 A																																
Kai Hing Road and Lam Chak Street Re-routing	96	29-Jun-22 A	31-Aug-22 A																																

(2000m³, 110m³/d)

L10(N) Stage 1 Drainage & Sewerage (8 manhole)

L10(N) Stage 1 Drainage (34 Gully & 2 Catchpit)

L10(N) Stage 1 Watermain (100m, 30m/wk)

L10(N) Stage 2 Sheet pile (1179m², 55m²/d)

L10(N) Stage 2 Excavation (2610m³, 110m³/d)

L10(N) Stage 3 Sheet pile (936m², 55m²/d)

L10(N) Stage 2 Drainage & Sewerage (7 manhole)

L10(N) Stage 3 Excavation (2340m³, 110m³/d)

L10(N) Stage 3 Drainage & Sewerage (7 manhole)

L10(N) Stage 2 Drainage

L10(N) Stage 2 Watermain (71m)

L10(N) Stage 1 Roadworks

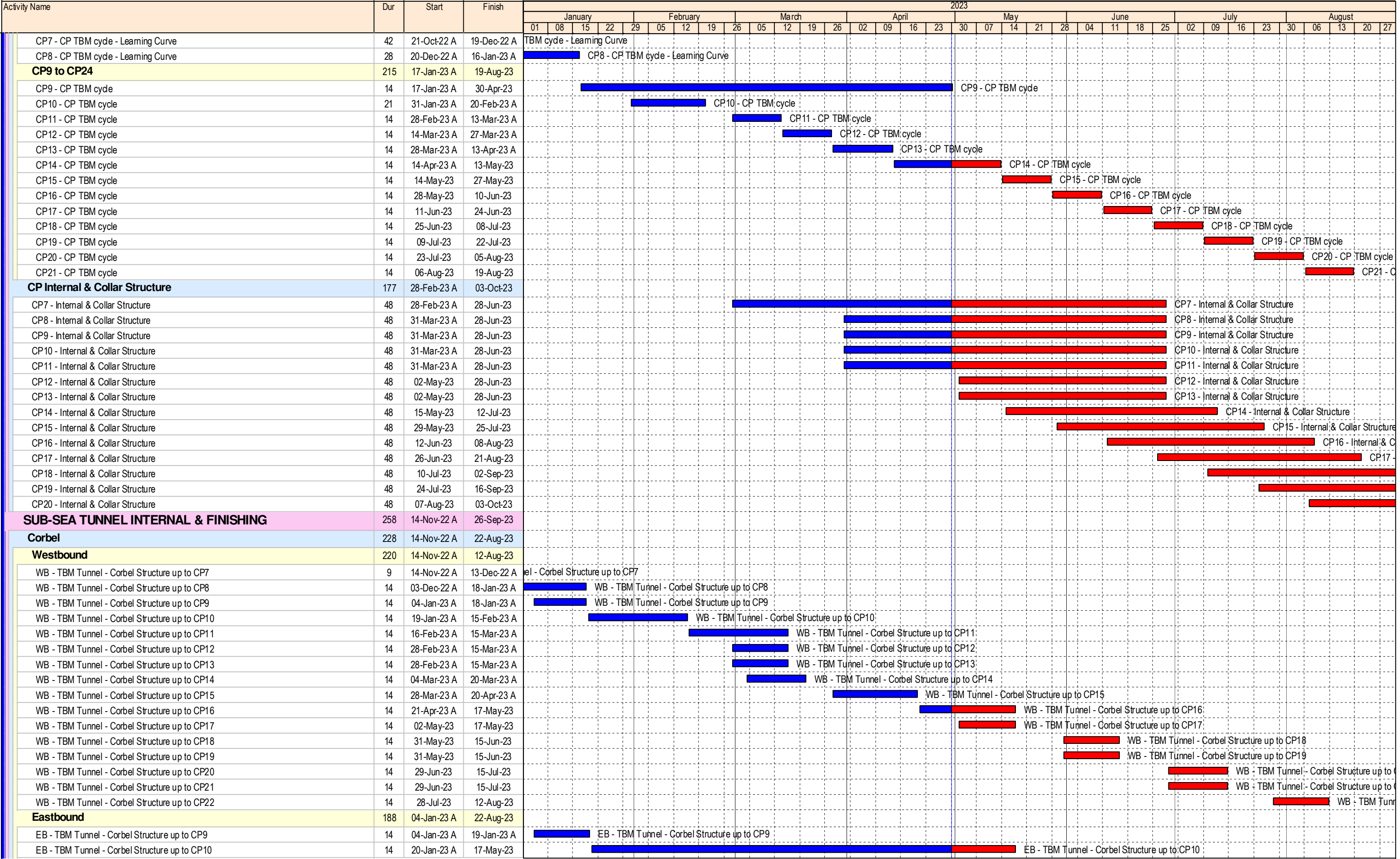
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Activity Name				Dur	Start	Finish	2023																																		
							January				February				March				April				May				June				July				August						
							01	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27
	Road Slab Concrete			1	05-Jul-23	05-Jul-23	Road Slab Concrete																																		
	Road Slab Gainstrength			3	06-Jul-23	08-Jul-23	Road Slab Gainstrength																																		
	Change Access to EB & WB			0	10-Jul-23		Change Access to EB & WB																																		
	Cell 1 / 2			151	15-Dec-22 A	23-Jun-23																																			
	Below Road Level			151	15-Dec-22 A	23-Jun-23																																			
	BRL Middle Wall (Pour 1)			74	15-Dec-22 A	17-Mar-23 A																																			
	Preparation works / Postdrilling			6	15-Dec-22 A	21-Dec-22 A	Preparation works / Postdrilling																																		
	BRL Scaffolding Erection			6	22-Dec-22 A	30-Dec-22 A	BRL Scaffolding Erection																																		
	BRL CJ Tripping & Coupler Exposure			7	31-Dec-22 A	10-Jan-23 A	BRL CJ Tripping & Coupler Exposure																																		
	BRL Waterproofing & Falsework erection			6	11-Jan-23 A	06-Mar-23 A	BRL Waterproofing & Falsework erection																																		
	BRL Steel Fixing & Formworks			6	07-Mar-23 A	13-Mar-23 A	BRL Steel Fixing & Formworks																																		
	BRL Wall Concrete			1	14-Mar-23 A	14-Mar-23 A	BRL Wall Concrete																																		
	BRL Wall Gainstrength + Formworks removal			3	15-Mar-23 A	17-Mar-23 A	BRL Wall Gainstrength + Formworks removal																																		
	BRL External (EB Pour 2 + WB Pour 3)			32	16-May-23	23-Jun-23																																			
	Preparation works / Postdrilling			6	16-May-23	22-May-23	Preparation works / Postdrilling																																		
	BRL Scaffolding Erection			3	23-May-23	25-May-23	BRL Scaffolding Erection																																		
	BRL CJ Tripping & Coupler Exposure			7	27-May-23	03-Jun-23	BRL CJ Tripping & Coupler Exposure																																		
	BRL Waterproofing & Falsework erection			6	05-Jun-23	10-Jun-23	BRL Waterproofing & Falsework erection																																		
	BRL Steel Fixing & Formworks			6	12-Jun-23	17-Jun-23	BRL Steel Fixing & Formworks																																		
	BRL Wall Concrete			1	19-Jun-23	19-Jun-23	BRL Wall Concrete																																		
	BRL Wall Gainstrength + Formworks removal			3	20-Jun-23	23-Jun-23	BRL Wall Gainstrength + Formworks removal																																		
	Road Level Wall			18	10-Jul-23	29-Jul-23																																			
	RL Middle Wall + External Wall			18	10-Jul-23	29-Jul-23																																			
	Scaffolding Erection			4	10-Jul-23	13-Jul-23																																			
	Steel Fixing			6	14-Jul-23	20-Jul-23																																			
	Formworks			4	21-Jul-23	25-Jul-23																																			
	Concreting			1	26-Jul-23	26-Jul-23																																			
	Gainstrength + Formworks removal			3	27-Jul-23	29-Jul-23																																			
	Above Road Level Wall			15	31-Jul-23	16-Aug-23																																			
	ARL Middle + External Wall			15	31-Jul-23	16-Aug-23																																			
	Scaffolding Erection			3	31-Jul-23	02-Aug-23																																			
	Steel Fixing			5	03-Aug-23	08-Aug-23																																			
	Formworks			3	09-Aug-23	11-Aug-23																																			
	Concreting			1	12-Aug-23	12-Aug-23																																			
	Gainstrength + Formworks removal			3	14-Aug-23	16-Aug-23																																			
	Overall LSCC			30	17-Aug-23	20-Sep-23																																			
	Cell 1/2 EB - TS Construction			30	17-Aug-23	20-Sep-23																																			
	SUB-SEA TBM TUNNEL - WESTBOUND				420	01-Feb-22 A	27-Jul-23																																		
	Precast Fabrication			417	01-Feb-22 A	27-Jul-23																																			
	TBM Precast Segments			273	28-Feb-22 A	13-Jun-23																																			
Precast TBM Segment - 80%			36	28-Feb-22 A	05-Oct-22 A																																				
Precast TBM Segment - 90%			36	06-Oct-22 A	20-Jan-23 A	Precast TBM Segment - 90%																																			
Precast TBM Segment - 100%			36	25-Jan-23 A	13-Jun-23	Precast TBM Segment - 100%																																			
Service Gallery			254	19-Jul-22 A	28-Jun-23																																				
Precast Service Gallery - 30%			24	19-Jul-22 A	14-Sep-22 A																																				
Precast Service Gallery - 40%			24	15-Sep-22 A	20-Oct-22 A																																				
Precast Service Gallery - 50%			34	21-Oct-22 A	29-Nov-22 A																																				
Precast Service Gallery - 60%			24	30-Nov-22 A	30-Dec-22 A	Precast Service Gallery - 60%																																			
Precast Service Gallery - 70%			24	31-Dec-22 A	10-Feb-23 A	Precast Service Gallery - 70%																																			
Precast Service Gallery - 80%			24	11-Feb-23 A	15-Mar-23 A	Precast Service Gallery - 80%																																			
Precast Service Gallery - 90%			24	16-Mar-23 A	30-May-23	Precast Service Gallery - 90%																																			
Precast Service Gallery - 100%			24	31-May-23	28-Jun-23	Precast Service Gallery - 100%																																			
OHVD Slab			417	01-Feb-22 A	27-Jul-23																																				

Activity Name		Dur	Start	Finish	2023																															
					January				February				March				April				May				June				July				August			
					01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	
	Precast OHVD Slab - Mould Fabrication & Setup	72	01-Feb-22 A	21-Sep-22 A																																
	Precast OHVD Slab - Inspection	12	22-Sep-22 A	13-Dec-22 A	Slab - Inspection																															
	Precast OHVD Slab - Mass Production Start	0	14-Dec-22 A		Slab - Mass Production Start																															
	Precast OHVD Slab - 3%	24	14-Dec-22 A	31-Jan-23 A	Precast OHVD Slab - 3%																															
	Precast OHVD Slab - 6%	24	31-Jan-23 A	27-Feb-23 A	Precast OHVD Slab - 6%																															
	Precast OHVD Slab - 10%	24	28-Feb-23 A	27-Mar-23 A	Precast OHVD Slab - 10%																															
	Precast OHVD Slab - 20%	24	28-Mar-23 A	29-Apr-23 A	Precast OHVD Slab - 20%																															
	Precast OHVD Slab - 30%	24	02-May-23	30-May-23	Precast OHVD Slab - 30%																															
	Precast OHVD Slab - 40%	24	31-May-23	28-Jun-23	Precast OHVD Slab - 40%																															
	Precast OHVD Slab - 50%	24	29-Jun-23	27-Jul-23	Precast OHVD Slab - 50%																															
Site Establishment		48	02-May-23	28-Jun-23																																
Gantry Crane Setup for TBM Assembly		48	02-May-23	28-Jun-23																																
Gantry Crane - Dismantling		48	02-May-23	28-Jun-23	Gantry Crane - Dismantling																															
TBM Tunnelling		347	23-Jul-22 A	13-Jul-23																																
WB TBM Tunnelling CH6756-6777 CDG/Boulder 135m		4	23-Jul-22 A	31-Jul-22 A																																
WB TBM Tunnelling CH6777-6789 CDG/Boulder 147m		3	01-Aug-22 A	06-Aug-22 A																																
WB TBM Tunnelling CH6789-6797 ALL/CDG 155m		38	07-Aug-22 A	12-Aug-22 A																																
WB TBM Stoppage for ISIG 1 Installation		9	13-Aug-22 A	26-Aug-22 A																																
WB TBM Tunnelling CH6797-7098 ALL/CDG 456m		37	27-Aug-22 A	28-Sep-22 A																																
WB TBM Tunnelling CH7098-7198 ALL/CDG 556m		11	29-Sep-22 A	06-Oct-22 A																																
WB TBM Tunnelling CH7198-7218 ALL/CDG 576m		2	07-Oct-22 A	07-Oct-22 A																																
WB TBM Tunnelling CH7218-7240 CDG/Boulder 598m		3	08-Oct-22 A	09-Oct-22 A																																
WB TBM Tunnelling CH7240-7284 ALL/CDG 642m		4	10-Oct-22 A	12-Oct-22 A																																
WB TBM Tunnelling CH7284-7379 ALL/CDG 737m		9	13-Oct-22 A	23-Oct-22 A																																
WB TBM Tunnelling CH7379-7391 CDG/Boulder 749m		2	24-Oct-22 A	28-Oct-22 A																																
WB TBM Tunnelling CH7391-7434 Boulder 792m		7	29-Oct-22 A	13-Nov-22 A	92m																															
WB TBM Tunnelling CH7434-7466 CDG/Boulder 824m		4	14-Nov-22 A	27-Nov-22 A	166 CDG/Boulder 824m																															
WB TBM Tunnelling CH7466-7623 ALL/CDG 981m		15	28-Nov-22 A	17-Jan-23 A	WB TBM Tunnelling CH7466-7623 ALL/CDG 981m																															
WB TBM Tunnelling CH7623-7650 CDG/Boulder 1008m		4	18-Jan-23 A	21-Jan-23 A	WB TBM Tunnelling CH7623-7650 CDG/Boulder 1008m																															
WB TBM Tunnelling CH7650-7722 ALL/CDG 1080m		7	22-Jan-23 A	06-Feb-23 A	WB TBM Tunnelling CH7650-7722 ALL/CDG 1080m																															
WB TBM Tunnelling CH7722-7792 CDG/Boulder 1150m		9	07-Feb-23 A	15-Feb-23 A	WB TBM Tunnelling CH7722-7792 CDG/Boulder 1150m																															
WB TBM Tunnelling CH7792-8445 ALL/CDG 1803m		53	16-Feb-23 A	17-Apr-23 A	WB TBM Tunnelling CH7792-8445 ALL/CDG 1803m																															
WB TBM Tunnelling CH8445-8532 CDG/Boulder 1890m		12	18-Apr-23 A	11-May-23	WB TBM Tunnelling CH8445-8532 CDG/Boulder 1890m																															
WB TBM Tunnelling CH8532-8730 Boulder/Granite 2088m		39	12-May-23	19-Jun-23	WB TBM Tunnelling CH8532-8730 Boulder/Granite 2088m																															
WB TBM Tunnelling CH8730-8849 Granite 2207m		24	20-Jun-23	13-Jul-23	WB TBM Tunnelling CH8730-8849 Granite 2207m																															
Gallery B Installation		256	14-Aug-22 A	19-Jul-23																																
ISIG Assembly at Cell 2		12	15-Aug-22 A	14-Sep-22 A																																
WB TBM Tunnel - Gallery B CH6642-6705 63m CP7		6	15-Sep-22 A	26-Sep-22 A																																
WB Sub-sea Galery B Installation started		0	15-Sep-22 A																																	
WB TBM Tunnel - Gallery B CH6705-6803 100m CP8		11	27-Sep-22 A	06-Oct-22 A																																
WB TBM Tunnel - Gallery B CH6803-6904 100m CP9		10	07-Oct-22 A	25-Oct-22 A																																
WB TBM Tunnel - Gallery B CH6904-7004 100m CP10		8	26-Oct-22 A	05-Nov-22 A	10																															
WB TBM Tunnel - Gallery B CH7004-7103 100m CP11		10	07-Nov-22 A	17-Nov-22 A	3 100m CP11																															
WB TBM Tunnel - Gallery B CH7103-7203 100m CP12		10	18-Nov-22 A	30-Nov-22 A	CH7103-7203 100m CP12																															
WB TBM Tunnel - Gallery B CH7203-7303 100m CP13		7	01-Dec-22 A	10-Dec-22 A	Gallery B CH7203-7303 100m CP13																															
WB TBM Tunnel - Gallery B CH7303-7403 100m CP14		7	12-Dec-22 A	10-Jan-23 A	WB TBM Tunnel - Gallery B CH7303-7403 100m CP14																															
WB TBM Tunnel - Gallery B CH7403-7503 100m CP15		7	11-Jan-23 A	18-Jan-23 A	WB TBM Tunnel - Gallery B CH7403-7503 100m CP15																															
WB TBM Tunnel - Gallery B CH7503-7603 100m CP16		8	25-Jan-23 A	08-Feb-23 A	WB TBM Tunnel - Gallery B CH7503-7603 100m CP16																															
WB TBM Tunnel - Gallery B CH7603-7703 100m CP17		7	16-Feb-23 A	23-Feb-23 A	WB TBM Tunnel - Gallery B CH7603-7703 100m CP17																															
WB TBM Tunnel - Gallery B CH7703-7803 100m CP18		7	24-Feb-23 A	07-Mar-23 A	WB TBM Tunnel - Gallery B CH7703-7803 100m CP18																															
WB TBM Tunnel - Gallery B CH7803-7903 100m CP19		7	08-Mar-23 A	15-Mar-23 A	WB TBM Tunnel - Gallery B CH7803-7903 100m CP19																															
WB TBM Tunnel - Gallery B CH7903-8001 100m CP20		7	16-Mar-23 A	01-Apr-23 A	WB TBM Tunnel - Gallery B CH7903-8001 100m CP20																															
WB TBM Tunnel - Gallery B CH8001-8099 100m CP21		7	03-Apr-23 A	14-Apr-23 A	WB TBM Tunnel - Gallery B CH8001-8099 100m CP21																															

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Activity Name	Dur	Start	Finish	2023																																	
				January				February				March				April				May				June				July				August					
				01	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20
EB - TBM Tunnel - Corbel Structure up to CP7	9	31-Jan-23 A	09-Mar-23 A																																		
EB - TBM Tunnel - Corbel Structure up to CP8	14	31-Jan-23 A	15-Mar-23 A																																		
EB - TBM Tunnel - Corbel Structure up to CP12	14	21-Feb-23 A	17-May-23																																		
EB - TBM Tunnel - Corbel Structure up to CP11	14	22-Feb-23 A	17-May-23																																		
EB - TBM Tunnel - Corbel Structure up to CP13	14	14-Apr-23 A	17-May-23																																		
EB - TBM Tunnel - Corbel Structure up to CP14	14	28-Apr-23 A	31-May-23																																		
EB - TBM Tunnel - Corbel Structure up to CP15	14	29-May-23	13-Jun-23																																		
EB - TBM Tunnel - Corbel Structure up to CP16	14	12-Jun-23	28-Jun-23																																		
EB - TBM Tunnel - Corbel Structure up to CP17	14	26-Jun-23	12-Jul-23																																		
EB - TBM Tunnel - Corbel Structure up to CP18	14	10-Jul-23	25-Jul-23																																		
EB - TBM Tunnel - Corbel Structure up to CP19	14	24-Jul-23	08-Aug-23																																		
EB - TBM Tunnel - Corbel Structure up to CP20	14	07-Aug-23	22-Aug-23																																		
Fire Board - Tunnel Crown	144	25-Feb-23 A	21-Aug-23																																		
Westbound	144	25-Feb-23 A	21-Aug-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP7	4	25-Feb-23 A	15-Mar-23 A																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP8	7	16-Mar-23 A	30-Mar-23 A																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP9	7	31-Mar-23 A	15-Apr-23 A																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP10	7	17-Apr-23 A	24-Apr-23 A																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP11	7	25-Apr-23 A	09-May-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP12	7	02-May-23	09-May-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP13	7	02-May-23	09-May-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP14	7	02-May-23	09-May-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP15	7	02-May-23	09-May-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP16	7	18-May-23	25-May-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP17	7	18-May-23	25-May-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP18	7	16-Jun-23	24-Jun-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP19	7	16-Jun-23	24-Jun-23																																		
WB - TBM Tunnel - Fire board - Tunnel Crown up to CP21	7	15-Jul-23	22-Jul-23																																		

Activity Name	Dur	Start	Finish	2023																																															
				January				February				March				April				May				June				July				August																			
				01	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27													
Fire Board - Road Level Wall	183	16-Feb-23 A	26-Sep-23																																																
Westbound	18	10-Jul-23	29-Jul-23																																																
WB - TBM Tunnel - Fire Board - Wall CPS up to CP9	18	10-Jul-23	29-Jul-23																																																
Eastbound	183	16-Feb-23 A	26-Sep-23																																																
EB - TBM Tunnel - Fire Board - Wall CPS up to CP9	18	16-Feb-23 A	22-Aug-23																																																
EB - TBM Tunnel - Fire Board - Wall CPS up to CP12	20	31-Mar-23 A	14-Sep-23																																																
EB - TBM Tunnel - Utilities Dismantling & Removal	48	02-Aug-23	26-Sep-23																																																
EB - TBM Tunnel - Fire Board - Wall NCPS up to CP9	18	02-Aug-23	22-Aug-23																																																
EB - TBM Tunnel - Fire Board - Wall NCPS up to CP12	20	23-Aug-23	14-Sep-23																																																
Road Barrier, Parapet & Utility Trough	18	23-Aug-23	12-Sep-23																																																
Eastbound	18	23-Aug-23	12-Sep-23																																																
EB - TBM Tunnel - Road Barrier, Parapet & Utility Trough CPS up to CP9	18	23-Aug-23	12-Sep-23																																																
EB - TBM Tunnel - Road Barrier, Parapet & Utility Trough NCPS up to CP9	18	23-Aug-23	12-Sep-23																																																
DRILL & BREAK TUNNEL [D&BR]	430	23-Dec-21 A	12-Sep-23																																																
Tunnel Excavation	363	23-Dec-21 A	24-Mar-23 A																																																
EB - D&Br Tunnel - CH9055-9020 Type D - Excavation Bench & SG	72	23-Dec-21 A	27-Aug-22 A																																																
EB - D&Br Tunnel - CH9055-9030 Type D - Excavation SG	55	27-Aug-22 A	28-Nov-22 A																																																
EB - D&Br Tunnel - CH9020-8990 Type D - Excavation Bench	60	29-Aug-22 A	28-Oct-22 A																																																
EB - D&Br Tunnel - CH9030-9010 Type D - Excavation SG	30	29-Nov-22 A	31-Jan-23 A																																																
EB - D&Br Tunnel - CH9010-8990 Type D - Excavation SG	38	01-Feb-23 A	27-Feb-23 A																																																
EB - D&Br Tunnel - CH8990-8976 Type D - Excavation Bench	32	28-Feb-23 A	24-Mar-23 A																																																
Cross Passage	112	02-May-23	12-Sep-23																																																
CP28	24	02-Aug-23	29-Aug-23																																																
CP28 - Grouting from WB TBM Tunnel	18	02-Aug-23	22-Aug-23																																																
CP28 - Open WB TBM Segment	6	23-Aug-23	29-Aug-23																																																
CP29	18	23-Aug-23	12-Sep-23																																																
CP29 - Grouting from WB TBM Tunnel	18	23-Aug-23	12-Sep-23																																																
CP30	66	02-May-23	20-Jul-23																																																
CP30 - Excavation - Drill & break	30	02-May-23	06-Jun-23																																																
CP30 - Base Slab & Kicker	12	07-Jun-23	20-Jun-23																																																
CP30 - Lining & collar Structure	24	21-Jun-23	20-Jul-23																																																
DRILL & BLAST TUNNEL [D&BL]	711	22-Jun-22 A	21-Dec-23																							</																									

Activity Name	Dur	Start	Finish	2023																															
				January				February				March				April				May				June				July				August			
				01	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06
WB - Bay 9 - CH9227-9239 - Kicker (non SG side)	5	29-Dec-22 A	04-Jan-23 A	WB - Bay 9 - CH9227-9239 - Kicker (non SG side)																															
WB - Bay 8 - CH9215-9227 - Kicker (non SG side)	5	03-Jan-23 A	07-Jan-23 A	WB - Bay 8 - CH9215-9227 - Kicker (non SG side)																															
WB - Bay 7 - CH9203-9215 - Kicker (non SG side)	5	06-Jan-23 A	11-Jan-23 A	WB - Bay 7 - CH9203-9215 - Kicker (non SG side)																															
WB - Bay 6 - CH9191-9203 - Kicker (non SG side)	5	10-Jan-23 A	14-Jan-23 A	WB - Bay 6 - CH9191-9203 - Kicker (non SG side)																															
WB - Bay 5 - CH9179-9191 - Kicker (non SG side)	5	13-Jan-23 A	18-Jan-23 A	WB - Bay 5 - CH9179-9191 - Kicker (non SG side)																															
WB - Bay 4 - CH9172-9179 - Kicker (non SG side)	5	16-Jan-23 A	20-Jan-23 A	WB - Bay 4 - CH9172-9179 - Kicker (non SG side)																															
WB - Bay 3 - CH9160-9172 - Kicker (non SG side)	5	18-Jan-23 A	26-Jan-23 A	WB - Bay 3 - CH9160-9172 - Kicker (non SG side)																															
WB - Bay 10 - CH9239-9251 - Kicker (non SG side)	5	13-Feb-23 A	17-Feb-23 A	WB - Bay 10 - CH9239-9251 - Kicker (non SG side)																															
WB - Bay 11 - CH9251-9258 - Kicker (non SG side)	5	08-May-23	12-May-23	WB - Bay 11 - CH9251-9258 - Kicker (non SG side)																															
Base Slab	138	03-Jan-23 A	23-Jun-23																																
WB - Bay 5 - CH9179-9191 - Base Slab	3	03-Jan-23 A	05-Jan-23 A	WB - Bay 5 - CH9179-9191 - Base Slab																															
WB - Bay 4 - CH9172-9179 - Base Slab	3	01-Mar-23 A	09-Mar-23 A	WB - Bay 4 - CH9172-9179 - Base Slab																															
WB - Bay 3 - CH9160-9172 - Base Slab	3	03-Mar-23 A	06-Mar-23 A	WB - Bay 3 - CH9160-9172 - Base Slab																															
WB - Bay 6 - CH9191-9203 - Base Slab	6	17-Apr-23 A	22-Apr-23 A	WB - Bay 6 - CH9191-9203 - Base Slab																															
WB - Bay 11 - CH9251-9258 - Base Slab	3	13-May-23	16-May-23	WB - Bay 11 - CH9251-9258 - Base Slab																															
WB - Bay 10 - CH9239-9251 - Base Slab	3	17-May-23	19-May-23	WB - Bay 10 - CH9239-9251 - Base Slab																															
WB - Bay 9 - CH9227-9239 - Base Slab	6	02-Jun-23	08-Jun-23	WB - Bay 9 - CH9227-9239 - Base Slab																															
WB - Bay 8 - CH9215-9227 - Base Slab	6	09-Jun-23	15-Jun-23	WB - Bay 8 - CH9215-9227 - Base Slab																															
WB - Bay 7 - CH9203-9215 - Base Slab	6	16-Jun-23	23-Jun-23	WB - Bay 7 - CH9203-9215 - Base Slab																															
Waterproofing Rebar	6	20-May-23	27-May-23																																
WB - Bay 10-11 Waterproofing	6	20-May-23	27-May-23	WB - Bay 10-11 Waterproofing																															
Tunnel Structure EB Type A	289	01-Aug-22 A	26-Aug-23																																
SG Preparation	10	09-Aug-22 A	19-Aug-22 A																																
EB - Bay 1 - CH9135-9147 - Kicker (SG side)	5	09-Aug-22 A	13-Aug-22 A																																
EB - Bay 7 - CH9213-9225 - Kicker (SG side)	5	15-Aug-22 A	19-Aug-22 A																																
Kicker	5	17-Aug-22 A	16-Sep-22 A																																
EB - Bay 4 - CH9177-9189 - Kicker (non SG side)	5	17-Aug-22 A	16-Sep-22 A																																
Base Slab	40	01-Aug-22 A	31-Aug-22 A																																
EB - Bay 1 - CH9135-9147 - Base Slab	5	01-Aug-22 A	05-Aug-22 A																																
EB - Bay 2.1 - CH9147-9159 - Base Slab	5	06-Aug-22 A	10-Aug-22 A																																
EB - Bay 2.2 - CH9159-9165 - Base Slab	5	11-Aug-22 A	13-Aug-22 A																																
EB - Bay 3 - CH9165-9177 - Base Slab	5	15-Aug-22 A	17-Aug-22 A																																
EB - Bay 4 - CH9177-9189 - Base Slab	5	18-Aug-22 A	20-Aug-22 A																																
EB - Bay 5 - CH9189-9201 - Base Slab	5	22-Aug-22 A	24-Aug-22 A																																
EB - Bay 6 - CH9201-9213 - Base Slab	5	25-Aug-22 A	27-Aug-22 A																																
EB - Bay 7 - CH9213-9225 - Base Slab	5	29-Aug-22 A	31-Aug-22 A																																
Waterproofing Rebar	86	08-Aug-22 A	22-Sep-22 A																																
EB - Bay 1-4 UU rearrange	12	08-Aug-22 A	17-Aug-22 A																																
EB - Bay 1 Waterproofing	9	08-Aug-22 A	13-Aug-22 A																																
EB - Bay 2.1 Waterproofing	9	11-Aug-22 A	15-Aug-22 A																																
EB - Bay 2.2 Waterproofing	9	16-Aug-22 A	20-Aug-22 A																																
EB - Bay 3 Waterproofing	9	22-Aug-22 A	26-Aug-22 A																																
EB - Bay 4 Waterproofing	9	26-Aug-22 A	29-Aug-22 A																																
EB - Bay 5-8 UU rearrange	12	30-Aug-22 A	22-Sep-22 A																																
EB - Bay 5 Waterproofing	9	31-Aug-22 A	02-Sep-22 A																																
EB - Bay 6 Waterproofing	9	01-Sep-22 A	03-Sep-22 A																																
Lining	202	10-Aug-22 A	22-Jul-23																																
EB - Lining Fwk Type A Assembly	30	10-Aug-22 A	16-Nov-22 A																																
EB - D&BI Tunnel - CH9225-9135 Type A&B - Lining Structure	40	17-Nov-22 A	17-Jun-23	EB - D&BI Tunnel - CH9225-9135 Type A&B - Lining Structure																															
EB - D&BI Tunnel - CH9225-9240 Type A&B - Lining Structure	16	27-Apr-23 A	08-Jul-23	EB - D&BI Tunnel - CH9225-9240 Type A&B - Lining Structure																															
EB - Lining Fwk Type A Dismantling (Portal)	12	10-Jul-23	22-Jul-23	EB - Lining Fwk Type A Dismantling (Portal)																															
OHVD	30	24-Jul-23	26-Aug-23																																
EB - OHVD Slab Fwk Type A Assembly	30	24-Jul-23*	26-Aug-23																																

[illegible]

Activity Name	Dur	Start	Finish	2023																																
				January				February				March				April				May				June				July				August				
				01	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13
Submain Power Supply Installation	12	09-May-23	22-May-23																																	
Conduit Installation	24	23-May-23	20-Jun-23																																	
Cable Pulling	24	23-May-23	20-Jun-23																																	
Final Circuit Installation	8	21-Jun-23	30-Jun-23																																	
Testing & Commissioning	36	03-Jul-23	12-Aug-23																																	
ER1.4.25 (L) ...construction of TKO-LTT...is planned to complete in 2021	0		12-Aug-23																																	
EXECUTIVE SUMMARY	0	02-May-23	02-May-23																																	
General	0	02-May-23	02-May-23																																	
KD-5 Stage 3A - Design Approval for Stage 3B [DOC+1212cd]	0		02-May-23*																																	
KD-7 Stage 4A - Design Approval for Stage 4B [DOC+1212cd]	0		02-May-23*																																	

