



Appendix A

Construction Programme

#	Activity Name	Orig Dur	Start	Finish	2019												2020					2021					2022					2023					2024																																																																																																																																								
					J			A			S			O			N			D			J			F			M			A			M			J			J			A			S			O			N			D			J			F			M																																																																																																												
					J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J
1	HY/2018/08 Central Kowloon Route	1379	03-Jul-19	26-Feb-24																																																																																																																																																																									
2	Executive Summary	1379	03-Jul-19	26-Feb-24																																																																																																																																																																									
3	General	9	03-Jul-19	12-Jul-19																																																																																																																																																																									
4	Contract Date	0	03-Jul-19																																																																																																																																																																										
5	Starting Date	0	12-Jul-19																																																																																																																																																																										
6	Yau Ma Tei Shaft - Access & Tunnelling	749	18-Apr-20	28-Oct-22																																																																																																																																																																									
7	Ho Man Tin Shaft - Access & Tunnelling	1046	28-Oct-19	12-May-23																																																																																																																																																																									
8	Ma Tau Kok Access - Access & Tunnelling	693	31-Jan-21	08-Jun-23																																																																																																																																																																									
9	Ho Man Tin Vent Shaft - Civil works	1044	30-Oct-19	12-May-23																																																																																																																																																																									
10	Yau Ma Tei Shaft - Civil works	258	16-Apr-23	26-Feb-24																																																																																																																																																																									
11	Ma Tau Kok Shaft - Civil works	236	13-May-23	26-Feb-24																																																																																																																																																																									

 Summary
 Milestone

HY/2018/08 Central Kowloon Route Central Tunnel
 Executive Summary



Date	Revision	Checked	Approved
16-Jul-19	00V0	CLa	WYu
20-Aug-19	00V1	CLa	WYu



Major Construction Activities (Jan 2022)

Item	Major Construction Activates	Location
1	Drill and blast excavation	HMT
2	Tunnel mixed ground/soft ground excavation	
3	Canopy and arch rib installation	
4	Tunnel smoothing works	
5	Mucking out from tunnel	
6	Modification of dewatering system	
7	Site and shaft installation	
8	Preparation of surface pipe piling works	
9	Preparation for dismantling TBM removal	
10	Drill and break excavation	YMT
11	Canopy and arch rib installation	
12	Mucking out from tunnel	
13	Arch-rib installation	
14	Site and shaft installation	
15	Drill and blast excavation	MTK
16	Mucking out from tunnel	
17	TBM dismantling & delivery	
18	Site and shaft installation	
19	Installation of new ventilation system	
20	Erection of utility tower and passenger hoist	
21	Reinstatement of planter	Chi Man Street
22	Spoil handling and disposal	KTBF

Major Construction Activities (Feb 2022)

Item	Major Construction Activates	Location
1	Drill and blast excavation	HMT
2	Tunnel mixed ground/soft ground excavation	
3	Canopy and arch rib installation	
4	Tunnel smoothing works	
5	Mucking out from tunnel	
6	Modification of dewatering system	
7	Site and shaft installation	
8	TBM removal	
9	Invert permanent concreting	
10	Surface pipe piling works	
11	Installation of lining and waterproofing gantry	
12	Drill and break excavation	YMT
13	Drill and blast excavation	
14	Canopy and arch rib installation	
15	Mucking out from tunnel	
16	Arch-rib installation	
17	Site and shaft installation	
18	Drill and blast excavation	MTK
19	Mucking out from tunnel	
20	TBM dismantling and delivery	
21	Site and shaft installation	
22	Installation of new ventilation system	
23	Erection of utility tower and passenger hoist	
24	Reinstatement of planter	Chi Man Street
25	Spoil handling and disposal	KTBF