



# 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	A	S	O	N	D	J	F	M	A	M	J	J
1	<b>HY/2018/08 Central Kowloon Route</b>	1379	03-Jul-19	26-Feb-24																																																																																																																																																																																					
2	<b>Executive Summary</b>	1379	03-Jul-19	26-Feb-24																																																																																																																																																																																					
3	<b>General</b>	9	03-Jul-19	12-Jul-19																																																																																																																																																																																					
4	Contract Date	0	03-Jul-19																																																																																																																																																																																						
5	Starting Date	0	12-Jul-19																																																																																																																																																																																						
6	<b>Yau Ma Tei Shaft - Access &amp; Tunnelling</b>	749	18-Apr-20	28-Oct-22																																																																																																																																																																																					
7	<b>Ho Man Tin Shaft - Access &amp; Tunnelling</b>	1046	28-Oct-19	12-May-23																																																																																																																																																																																					
8	<b>Ma Tau Kok Access - Access &amp; Tunnelling</b>	693	31-Jan-21	08-Jun-23																																																																																																																																																																																					
9	<b>Ho Man Tin Vent Shaft - Civil works</b>	1044	30-Oct-19	12-May-23																																																																																																																																																																																					
10	<b>Yau Ma Tei Shaft - Civil works</b>	258	16-Apr-23	26-Feb-24																																																																																																																																																																																					
11	<b>Ma Tau Kok Shaft - Civil works</b>	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 (Aug 2022)**

Item	Major Construction Activates	Location
1	Multi-faces drill and blast excavation	HMT
2	Mixed and soft ground excavation	
3	Ventilation adit and cavern mechanical excavation	
4	TBM tunnel enlargement by blasting	
5	Underbreak scaling and smoothing works	
6	Waterproofing, lining and invert concreting	
7	Modification on ventilation and concrete pipe	
8	Mucking out from HMT to MTK	
9	Pipe pile wall construction	
10	Pile cap construction for tower crane	
11	Advance works for dismantling of noise enclosure and associated equipment	
12	Drill and blast excavation	YMT
13	Drill and break excavation	
14	Canopy and arch rib installation	
15	Mucking out from tunnel	
16	Site and shaft installation	MTK
17	Drill and blast excavation	
18	Mucking out from tunnel	
19	Site and shaft installation	KTBF
20	Spoil handing and disposal	
21	Drop hole drilling works	Sheung Lok Street
22	Steel casing installation	

**Major Construction Activities (Sep 2022)**

Item	Major Construction Activates	Location
1	Multi-faces drill and blast excavation	HMT
2	Mixed and soft ground excavation	
3	Ventilation adit and cavern mechanical excavation	
4	TBM tunnel enlargement by blasting	
5	Underbreak scaling and smoothing works	
6	Waterproofing, lining and invert concreting	
7	Modification on ventilation and concrete pipe	
8	Mucking out from HMT to MTK	
9	Pipe pile wall construction	
10	Erection of tower crane	
11	Dismantling of noise enclosure and associated equipment	
12	Drill and blast excavation	YMT
13	Drill and break excavation	
14	Canopy and arch rib installation	
15	Mucking out from tunnel	
16	Site and shaft installation	MTK
17	Drill and blast excavation	
18	Mucking out from tunnel	
19	Site and shaft installation	KTBF
20	Spoil handing and disposal	
21	Drop hole drilling works	Sheung Lok Street
22	Steel casing installation	
23	Grouting	