


# Appendix A

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## 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 (Jun 2023)**

Item	Major Construction Activates	Location
1	Underbreak scaling and smoothing works	HMT
2	Invert, lining and OHVD construction	
3	Internal structure for ventilation adit and cavern	
4	Pipe pile wall construction	
5	Dismantling of shaft utilities	
6	Shaft slipform construction	
7	ELS excavation	
8	Site and shaft installation	
9	Drill and blast excavation	YMT
10	Drill and break excavation	
11	Underbreak scaling and smoothing works	
12	Invert, lining and OHVD construction	
13	Mucking out from tunnel	
14	Site and shaft installation	
15	Drill and blast excavation	MTK
16	Drill and break excavation	
17	TBM pilot tunnel enlargement	
18	Underbreak scaling and smoothing works	
19	Invert, lining and OHVD construction	
20	Mucking out from tunnel	
21	Site and shaft installation	KTBF
22	Spoil handing and disposal	
23	Concreting and importing fill material by drop pipe	SLS

**Major Construction Activities (Jul 2023)**

Item	Major Construction Activates	Location
1	Underbreak scaling and smoothing works	HMT
2	Invert, lining and OHVD construction	
3	Internal structure for ventilation adit and cavern	
4	Finishing for shaft slipform	
5	ELS excavation	
6	Site and shaft installation	
7	Drill and blast excavation	YMT
8	Drill and break excavation	
9	Underbreak scaling and smoothing works	
10	Invert, lining and OHVD construction	
11	Mucking out from tunnel	
12	Site and shaft installation	
13	Drill and blast excavation	MTK
14	Drill and break excavation	
15	TBM pilot tunnel enlargement	
16	Underbreak scaling and smoothing works	
17	Invert, lining and OHVD construction	
18	Mucking out from tunnel	
19	Site and shaft installation	KTBF
20	Spoil handing and disposal	
21	Concreting and importing fill material by drop pipe	SLS
22	Construction of drop pipe	MHC