



- NOTES**
1. ALL LEVELS ARE IN METRES ABOVE HONG KONG PRINCIPAL DATUM.
  2. CO-ORDINATES ARE OF HONG KONG 1980 GRID SYSTEM.
  3. ALL LEVELS ALONG KERB ARE KERB BOTTOM LEVEL.
  4. CHANNELS ARE U SHAPED EXCEPT WHERE STATED, WIDTHS ARE GIVEN.
  5. DATE OF SURVEY FOR HIGH WATER MARK : NOV 2020

- LEGEND:**
- LIMIT OF WORKS SITE
  - HIGH WATER MARK (AS AT NOV.2020)
  - PROPOSED PILECAP
  - EXCAVATION AND PILING WORKS AREA WITHIN COFFERDAM
  - EXCAVATION AREAS BELOW HIGH WATER MARK
  - PROPOSED BRIDGE PIERS
  - EXTENT OF ABUTMENTS

SOURCE

PROJECT  
HY/2019/14  
  
NEW WANG TONG RIVER BRIDGE

DRAWING TITLE  
  
LOCATION PLAN

SCALE 1:200 A1 594X841

DRAWING NO. CLP-EP-01 REV. -

DATE: 2019-10-08 09:45:00

Contract No. HY/2019/14 - New Wang Tong River Bridge  
Phrasing Programme for the Project Construction Works (A)

ID	Task Name	Duration	Start	Finish	2022年												2023年												2024年											
					6月	7月	8月	9月	0	1	2	1月	2月	3月	4月	5月	6月	7月	8月	9月	0	1	2	1月	2月	3月	4月	5月	6月	7月	8月	9月	0	1	2					
1					◆ 12/7																																			
2	<b>Commencement Date of Construction of the Project</b>	0 days	2021/7/12	2021/7/12																																				
3																																								
4	<b>Section 1 of Works</b>	693 days	2021/7/12	2023/9/27																																				
5	<b>Construction of Cycle Bridge</b>	372 days	2021/7/12	2022/9/17																																				
6	Tree felling and underground utilities detection	21 days	2021/7/12	2021/8/4																																				
7	Construct watertight cofferdam (S1, C1, N1)	30 days	2021/8/3	2021/9/6																																				
8	Mobilization Plants and Staging for Piling Works	26 days	2021/9/7	2021/10/6																																				
9	Preliminary piling (2 numbers) (2 Piles located at Pile Cap P1) *BIM	16 days	2021/10/7	2021/10/25																																				
10	Tension & Compression Load Test for Preliminary piles	48 days	2021/10/26	2021/12/20																																				
11	Main Piling at P1, P3 & P4 (10 Numbers) * BIM	60 days	2021/12/21	2022/2/28																																				
12	Proof drilling for piles (1 nr)	3 days	2022/3/1	2022/3/3																																				
13	Sub-structure Construction- Excavation, Pile Cap, Abutment and Pier	70 days	2022/3/4	2022/5/24																																				
14	Install Bearings (8 nr)	26 days	2022/5/25	2022/6/23																																				
15	Erect steelwork members (65 tonne)	21 days	2022/6/24	2022/7/18																																				
16	Construct Deck D1 & D2 with Utilities Trough	12 days	2022/7/19	2022/8/1																																				
17	Install Movement Joints (3 nr)	3 days	2022/8/2	2022/8/4																																				
18	Proposed DN150 PE pipe, HKBN cable & HKT cable	12 days	2022/8/5	2022/8/18																																				
19	Pedestrian /Bicycle Parapet & Finishing	15 days	2022/8/30	2022/9/15																																				
20	Traffic Diversion from Existing foot bridge to new Cycle Bridge	2 days	2022/9/16	2022/9/17																																				
21	Erect Hoarding (Stage 2)	2 days	2022/9/16	2022/9/17																																				
22																																								
23	<b>Construction of new Foot Bridge</b>	286 days	2022/9/19	2023/8/17																																				
24	Construction of watertight cofferdams (S2, C2, N2)	26 days	2022/9/19	2022/10/18																																				
25	Demolition of Existing Foot Bridge	52 days	2022/9/19	2022/11/17																																				
26	Mobilization Plants and Staging for Piling Works	26 days	2022/10/19	2022/11/17																																				
27	Main Piling at Pile Cap P2, P5 & P6 (12 Numbers) *BIM	72 days	2022/11/18	2023/2/9																																				
28	Proof drilling for piles (1 nr)	3 days	2023/2/10	2023/2/13																																				
29	Sub-structure Construction- Excavation, Pile Cap, Abutment and Pier	69 days	2023/2/14	2023/5/4																																				
30	Install Bearings (8 nr)	26 days	2023/5/5	2023/6/3																																				
31	Erect steelwork members (41 tonne)	13 days	2023/6/5	2023/6/19																																				
32	Construct Deck D3 & D4	12 days	2023/6/20	2023/7/3																																				
33	Install Movement Joints (3 nr)	3 days	2023/7/4	2023/7/6																																				
34	Pedestrian Parapet & Finishing	15 days	2023/8/1	2023/8/17																																				
35																																								
36	<b>Remaining Works (other than on Cycle Bridge and Footbridge)</b>	421 days	2022/5/25	2023/9/27																																				
37	Demolition of exiting wall and dwarf wall	24 days	2022/11/18	2022/12/15																																				
38	Upgrading Existing Retaining Wall Type A, C, D	52 days	2022/12/16	2023/2/14																																				
39	Construction Mass/RC Retaining Wall at South and North Abutment (BayS1, S2, N1 to N4) for Cycle Bridge	52 days	2022/5/25	2022/7/23																																				
40	Construction of RC Retaining Wall at North Abutment N5-N8 (U-shape, L-Shape) for Foot Bridge	51 days	2023/6/20	2023/8/17																																				
41	Drainage and Ducts	12 days	2023/8/18	2023/8/31																																				
42	Pipe work for public utilities and lighting	12 days	2023/8/18	2023/8/31																																				
43	Roads and Paving	6 days	2023/9/1	2023/9/7																																				
44	Pedestrian/Bicycle Parapet and Finishing	12 days	2023/9/8	2023/9/21																																				
45	Landscape Softworks	30 days	2023/8/18	2023/9/21																																				
46	Site Clearance	5 days	2023/9/22	2023/9/27																																				
47	<b>Completion Section 1 of Works</b>	0 days	2023/9/27	2023/9/27	◆ 27/9																																			
48																																								
49	<b>Section 2 of Works</b>	314 days	2023/9/28	2024/9/27																																				
50	Establishment Works	314 days	2023/9/28	2024/9/27																																				
51	<b>Completion Section 2 of Works</b>	0 days	2024/9/27	2024/9/27	◆ 27/9																																			

Project: EP Phrasing Programme A Date: 20210518	Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
	Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
	Progress		Rolled Up Task		Rolled Up Progress		Project Summary			