

Figure 2.1 Detailed Schedule of Pipeline Construction Works

Node	WORK	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022	Q2 2022	Q3 2022	Q4 2022
Preparation Phase											
1	Pre-survey										
2	Geological investigation works										
3	Removal of obstructions										
Construction Phase											
Pre-trenching including Deployment of Silt Curtain and Pilot Test											
4	Urmston Road (KP41.1 – 42.9)										
5	Subsea Cable Sterile Corridors (KP1.49 – 2.75 & KP3.55 – 4.43)										
6	Pipeline Riser (KP0.0 – 0.1)										
7	Cofferdam and Sheet Pile Construction										
Pipeline Laying											
8	Shallow water pipeline laying from Hong Kong Link Road (HKLR) towards BPPS (KP 25.1 – 44.9)										
9	Deep water pipeline laying from Hong Kong Link Road (HKLR) towards Jetty (KP25.1 – 0)										
10	Riser installation (Stalk on)										
Post-trenching including Deployment of Silt Curtain and Pilot Test											
11	HKLR to West of HKIA (KP25.1-31.5)										
12	Sha Chau to Lung Kwu Chau (KP31.5 – 37.5)										
13	Lung Kwu Chau to Urmston Anchorage (KP37.5 – 41.1)										
14	West of BPPS (KP42.9 – 44.9)										
15	HKLR to Southwest Lantau (KP25.1 – 15.6)										
16	Adamasta Channel to Southwest of Soko Islands (KP15.6 – 8.9)										
17	South of Soko Islands (KP5.0 – 8.9)										
18	Subsea Cable Sterile Corridors (KP1.49 – 2.75 & KP3.55 – 4.43)										
19	Jetty Approach (KP0.1 – 5.0), excluding Subsea Cable Sterile Corridors										
Rock Armour Placement											
20	Shallow water rock armour from Hong Kong Link Road (HKLR) towards BPPS (KP 25.1 – 44.9)										
21	Deep water rock armour from Hong Kong Link Road (HKLR) towards Jetty (KP25.1 – 0)										
22	Intermediate and Final Hydrotesting for Pipeline										
Remarks: 1. No construction works for the section of subsea gas pipeline between North of Tai O and Fan Lau shall be carried out in the months of May and June (to avoid the peak calving season of Chinese White Dolphin). 2. No construction works for the section of subsea gas pipeline between South of Soko Islands and the jetty shall be carried out from 1900 hours to 0700 hours of the following day (to avoid construction works at night-time when Finless Porpoise exhibits tendency for greater activity). 3. A marine mammal exclusion zone of not less than 250m radius from the dredging and jetting works shall be implemented during the construction work for the subsea gas pipeline. No dredging or jetting works shall be carried until the marine mammal exclusion zone is confirmed by an experienced marine mammal observer as clear of marine mammals for 30 minutes continuously. 4. Pilot tests on the efficiency of silt curtain system shall be conducted during the early stage of construction to confirm the removal efficiency of the silt curtains.											