

Service Contract No. WD/04/2020

Development of Lok Ma Chau Loop: Main Works Package 1 – Environmental Team

Water Quality Monitoring Results on 2 March 2022

Weather Condition: Sunny

| Location | Sampling Time | Depth (m) | Temperature (°C) | | pH | | Salinity ppt | | DO Saturation (%) | | Dissolved Oxygen (mg/L) | | Turbidity(NTU) | | Suspended Solids (mg/L) | |
|----------|---------------|-----------|------------------|---------|-------|---------|--------------|---------|-------------------|---------|-------------------------|---------|----------------|---------|-------------------------|---------|
| | | | Value | Average | Value | Average | Value | Average | Value | Average | Value | Average | Value | Average | Value | Average |
| CS1 | 08:29 | 0.5 | 21.2 | 21.2 | 8.5 | 8.5 | 5.0 | 5.1 | 138.9 | 139.0 | 12.0 | 12.0 | 12.7 | 12.8 | 13 | 12.0 |
| | | | 21.2 | | 8.5 | | 5.1 | | 139.1 | | 12.0 | | 12.8 | | 11 | |