

Service Contract No. WD/04/2020

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

Water Quality Monitoring Results on 16 May 2022

Weather Condition: Rainy

| 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 | 12:30 | 0.5 | 21.3 | 21.3 | 7.2 | 7.2 | 0.7 | 0.7 | 84.0 | 84.0 | 7.4 | 7.4 | 5.5 | 5.5 | 15 | 14.5 |
| | | | 21.3 | | 7.2 | | 0.7 | | 84.0 | | 7.4 | | 5.4 | | 14 | |