

## 3.2 Environmental Control

Environmental measurement was conducted on 26th January, 2018.  
around the Project site and the results are shown in the table below.

As there is no environmental standard in Timor-Leste, the Japan standard is adopted to the reference standard value instead as a result of the discussion with the DRFC. The survey results as follow, it can be said that there is no particular problem in the current value of water quality, noise, vibration and air quality because these data were not exceeded more than the reference standard.

### Summary of Monitoring Data

#### 1) Water

No.	Survey Point	Survey Date	Survey Item	Measured Value	Specification Value	Remarks
1	Bridge, Between P3 - P4	26-Jan-18	ph	8.4	≤ 8.6	OK
			SS	78.7	≤ 139	OK

#### 2) Noise

No.	Survey Point	Survey Date	Measured Value	Specification Value	Remarks
1	Bridge, Abutment 2	26-Jan-18	64.0	≤ 85	OK
2	Road, Sta. 0+030 (Intersection 3)	26-Jan-18	66.6	≤ 85	OK
3	Road, Sta. 1+670	26-Jan-18	76.3	≤ 85	OK

#### 3) Vibration

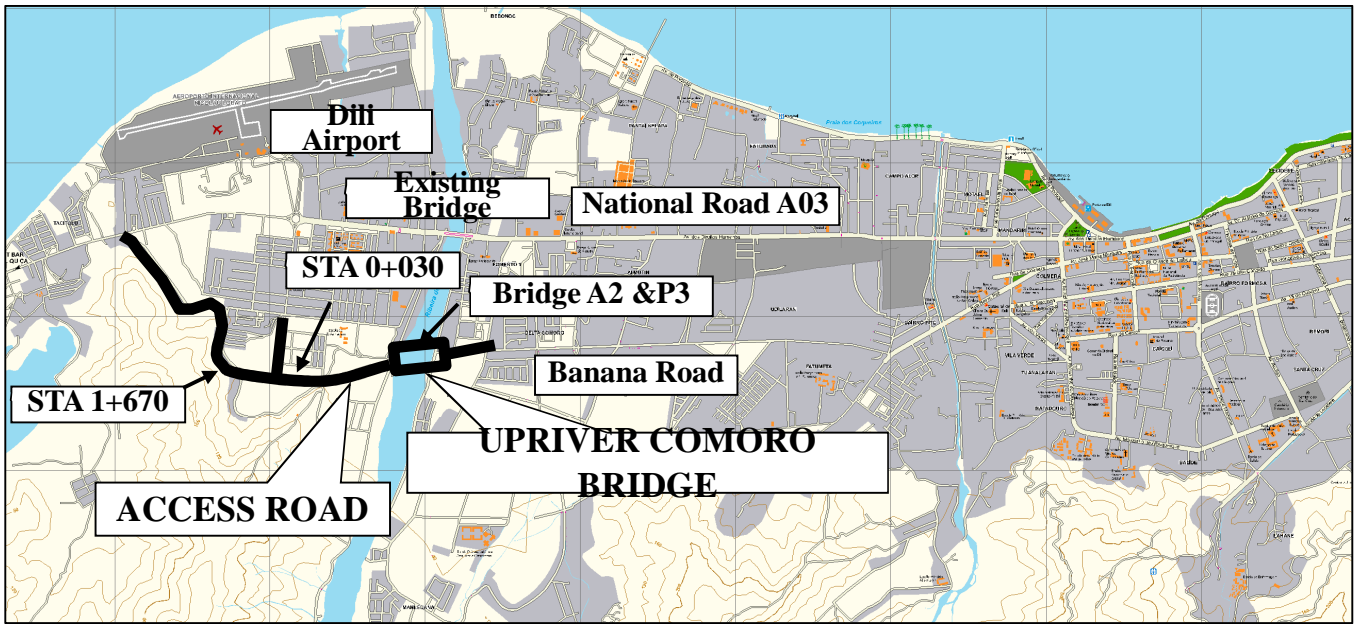
No.	Survey Point	Survey Date	Measured Value	Specification Value	Remarks
1	Bridge, Abutment 2	26-Jan-18	30.0	≤ 75	OK
2	Road, Sta. 0+030 (Intersection 3)	26-Jan-18	30.0	≤ 75	OK
3	Road, Sta. 1+670	26-Jan-18	46.0	≤ 75	OK

#### 4) Dust

No.	Survey Point	Survey Date	Measured Value	Specification Value	Remarks
1	Bridge, Abutment 2	26-Jan-18	0.040	≤ 0.2	OK
2	Road, Sta. 0+030 (Intersection 3)	26-Jan-18	0.056	≤ 0.2	OK
3	Road, Sta. 1+670	26-Jan-18	0.025	≤ 0.2	OK

Note : Specification Value is Japan Standard

Map of Survey point



Survey for water  
(PH and SS)

Near the Pier NO3

26th January 2018



Survey for Dust

at STA 0+030 area  
(Intersection 3)

26th January 2018