

## CORRIGENDUM-I

Date: 20.11.2023

NIT No: WAP/ENVT/H-3082/CSEZA/23-24/5 dt. 10.11.2023

Tender ID: 2023\_WAPCO\_174263\_1

**Name of the work:** Supply, Installation and Commissioning of Online Continuous Effluent Monitoring System for CETP at Cochin Special Economic Zone at Kakkanad including AMC for 4 years

Sl. No	Pg. No.	As per Uploaded tender document	Revised as follows
1	Page No.21	Flow Measurement EMFM	Electromagnetic Flow meter/ Ultrasonic flow meter of 150 mm with all accessories complete
2	Page No.21	<b>Calibration Requirement</b> Zero Calibration: Should have auto zero calibration facility. Analyzer should have facility to start auto zero calibration as per defined time Interval. Span Calibration: Should be perform as per laboratory measurement data.	Regular calibration & maintenance of the OCEMS analyzers as per standard operating procedures of CPCB shall be ensured.
	Page No.21	Measurement methodology for BOD/COD UV Visual Light Spectrometry with double Beam Technology with entire Spectrum	UV + VIS Spectrophotometer (Dual Beam Absorption Spectro photometry) (200 nm to 720 nm)
3	Page No.23	Systems should be international Certified Like – TUV Germany/ USEPA / MCERTS UK. etc.	The bidder shall be original equipment manufacturer or its authorised agent/distributor, capable of supplying processor/sensors/instruments/ analysers/ equipment with certification of Institutions like USEPA, MCERTS, UBA, TUV etc, or certificates as per Indian certificate scheme as approved by Central Pollution Control Board (CPCB).
4	Page No.50	Electromagnetic Flow meter/ Ultrasonic flow meter of 80 mm with all accessories complete	Electromagnetic Flow meter/ Ultrasonic flow meter of 150 mm with all accessories complete
5	Technical Proposal		<b>The bidder needs to attach the following documents as part of technical proposal:</b> <ul style="list-style-type: none"><li>• Make and Technical details of the proposed Analyser/sensors/electrodes/data communication devises (attach separately)</li><li>• The certification details of</li></ul>

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			<p>sensors/electrodes from Institutions like USEPA, MCERTS, UAB, TUV etc. as approved by CPCB (Attach self-attested copies of certificate)</p> <ul style="list-style-type: none"> <li>• Drawing for the proposed online monitoring system.</li> <li>• Technical details of the existing servers installed at the CPCB/KSPCB site</li> <li>• Contact details of the officer-in-charge responsible for the online information system at CPCB/KSPCB.</li> </ul>

**Sd/-  
WAPCOS Limited**