



**Notice Inviting Tender**

**Tender Enquiry No:TE2000222**

**Date: -19.12.2020**

E-Tender is invited in Two Part Bid System for supply of Online Continuous Effluent Monitoring System and Online CCTV Camera at outlet of ETP at FSIP Jagdishpur as per Technical Specification

**(I) General:**

1. The tender will be under two-part bid system. The first part would be techno commercial bid and the second part would be the price bid. Price bid would be opened for only those suppliers who qualify in the techno commercial bid. Alternatively, BHEL reserves the right to go for reverse auction for techno-commercially qualified bidders through electronic media. If this option is used, the suppliers who qualify in the techno commercial bid would be contacted by our authorized service provider for web based reverse auction.

**Mode of Submission of offer:** Being e-tender, offer will be submitted online through e-tender portal: <https://bhel.abcprocure.com>

**2. E procurement Service Provider details:**

M/s e-Procurement Technologies Limited (abc Procure)  
Head Office: B-704/705, Wall Street - II, Opp. Orient Club,  
Nr. Gujarat College, Ellis Bridge, Ahmedabad - 380 006, Gujarat (India)

Sl. No.	Email Id	Contact No.
1	bhel.support@abcprocure.com	+91-79-40270532/+91-79-40270576/+91-79-40270596/+91-79-40270545/+91-79-40270590/+91-79-40270560/+91-79-40270549

The process of utilizing e-procurement necessitates usage of DSC (Digital Signature Certificate) (Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION) and you are requested to procure the same immediately, if not presently available with you. Please note that only with DSC, you will be able to login the e-procurement secured site and take part in the tendering process.

3. Offer to be submitted only on e-procurement portal. Hard copy of offer is not required to be submitted to BHEL-FSIP. **Any offer received in Hard copy shall not be accepted and straightway rejected by BHEL-FSIP**
4. The offer shall be submitted as per the instructions of tender document and as detailed in this NIT. Price shall not be mentioned by them anywhere in the techno-commercial offer. Price shall be furnished in the relevant price schedule only. In case of any clarification, bidder may contact us. Bids shall be submitted through e-Procurement portal, <https://bhel.abcprocure.com> , of M/s e-Procurement Technologies Limited (abc Procure) who is our solution provider.
5. The process of utilizing e-procurement necessitates usage of DSC (Digital Signature Certificate) (Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION) and you are requested to procure the same



immediately, if not presently available with you. Please note that only with DSC, you will be able to login the e-procurement secured site and take part in the tendering process.

**6. Tender Fee & EMD: NIL**

**(II) Pre-Qualifying Requirement (PQR) condition:**

- As per Technical Specification PQR
- Financial standing through latest ITR, Annual report (Balance sheet and profit loss account) of Last 3 years i.e. FY 2016-17, 2017-18 & 2018-19.

**(III) Validity of Offer: - 90 days from Techno- Commercial bid open.**

**(IV) Item Description and Scope of Supply:**

Sl. No.	Item Description	UoM	Qty.
1	Online effluent quality monitoring system at designated location for online (Continuous) measurement of pH, Total Suspended Solid (TSS), Chemical Oxygen Demand (COD), Biological Oxygen Demand (BOD) by supplying Single Controller with multiple sensor without any performing reagent and chemical free analysis, ultrasonic cleaning of sensor, signal cables and power cables, local data acquisition and display of data on continuous basis and provision for up linking the data to CPCB & SPCB. This include local Display Unit (Multi-parameter measuring converter), (BOD, COD, and TSS PROBE with 7 mtr Cable), (pH and Temp. Probe with 7 mtr Cable), Ultrasonic Open Channel Flowmeter, Wireless GSM modem & CCTV Camera. Supply to be strictly as per tender terms and conditions attached. Rate will be inclusive of one year AMC Charges after completion of 1-year warranty period which include all the spares & consumables. No deviations from Technical specification are allowed	Set	01

**(V) Attachment to Tender Enquiry:**

Sl. No.	Description
1	Technical Specification
2	General terms & Conditions

**Note: All other techno-commercial terms and conditions shall be uploaded/ published on abc procurement system. Submission of offer with stipulated time is responsibility of bidder.**