


MAHATRANSCO

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

Name of Office	Office of the Executive Engineer,
Office Address	EHV (O&M) Division, 132kV S/s Campus, Jintur Road, Parbhani. Pin-431401
Contact No.	(Mob) 8668278483
Email Id	ee2120@mahatransco.in
Website	www.mahatransco.in

No. EE/EHV (O&M)/PBN/TS/No. **492**

Date: **6 JUN 2023**

E-Enquiry Notice

Subject: Enquiry for supply & installation of e-DAQ (Energy Data Acquisition) and Automatic log sheet Generation with real time data monitoring and trending system for all make MFM and ABT 132KV Pathari S/s under EHV O&M Division Parbhani

Ref : SE/EHV(O&M)/A'bad/Tech/849 dtd. 19.05.2023

Dear Sir/madam,

Scaled & super scribed quotations are hereby invited, by undersigned, for the Enquiry for supply & installation of e-DAQ (Energy Data Acquisition) and Automatic log sheet Generation with real time data monitoring and trending system for all make MFM and ABT 132KV Pathari S/s under EHV O&M Division Parbhani.

The other terms & condition are as follow:

1. Scope of Work: supply & installation of e DAQ (Energy Data Acquisition) and trending system for all make MFM and ABT mater at 132kV Pathari S/s under EHV O&M Division Parbhani
2. Quotations should be duly filed in all respect & sealed envelope to be submitted to this office, within due date. (i.e. Dt. 13.06.2023)
3. Rate shall be quoted, in schedule-A. The rate quoted should be in 2 digit decimal and shall be valid for 120 days from date opening the quotations.
4. The L 1 bidder will be consider on total amount quoted by bidder
5. The rate quoted will be inclusive of labor cess and exclusive of GST.
6. GST, Duties, Taxes, Cess, Royalites etc, will be recoverd from bill, as applicable.
7. Enclose duly attested & signed copies of following valid documents, along with quotations:
 - a. Proof of Registration of firm under Bombay shop & Establishment Act/ SSI certificate/certificate under Company's Act.
 - b. Proof of valid Electrical contractor Licens.
 - c. Proof of GST Registration.
 - d. Income Tax Return for last years with Pan card Copy.
 - e. Experience certificate from the officer not below the rank of Executive Engineer to work in EHV level in MSCTCL....
 - f. Duly signed Annexure-A with declaration from contractor
8. The envelope containing quotation should declaration be properly sealed & subscribe Quotation for:

“ Supply & installation of e DAQ (Energy Data Acquisition) and log sheet generation with real time data monitoring and trending system for all make MFM and mater at 132kV Pathari S/s under EHV O&M Division Parbhani.”

- 9 . No extra charges will be paid for vehicle drive, fuel, T&P other taxes & duties etc
10. Payment will be effected within 60 days period as per standard MSTCL T&C subject to available of funds.
11. Payment of EMD: Agency will have to pay an amount of Rs 10000/- as EMD and same will be returned after finalization of work order and furnishing the security deposit. EHV(O&M) Division Parbhani Bank account details can be collected from F&A section during Enquiry period.
12. No conditional quotations or quotations in part are allowed.
13. Agency will have to submit duly signed copy of Annexure A otherwise bid will be rejected.
- 14 Undersigned reserves the right to place work order either or full scope to reject any or all the quotations without assigning any reasons Whatsoever, in normal courses, the interpretations of the undersigned on any mater or decision given by him on any disputable points will be final and binding on you.
15. In the event of any disputed regarding the work order for his work, the decision of the unsigned shall be final & binding upon the contractor.
16. Not with standing anything stated here, the terms and conditions stipulated in the Booklet of Board's General Terms & conditions of contractor will also form a part of the contract and will be binding on you whenever it is not specifically mentioned.

Thanking you,

ENCL: Sch-A


V.V. Dama
6/6/2023
Executive Engineer
EHV (O&M) Division, Parbhani.

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD

EHV (O&M) DIVISION PARBHANI

Submission of estimate of EDAQ paper-less energy data monitoring system & automatic log sheet generation feature at 132kV Pathari and Purma SS, under EHV (O&M) Division, Parbhani.

Sr No	SAP Material No / Service No	Material / Service details	UOM	Ex workd Rate in Rs	1% Labour Cess in Rs	Unit rate with L. Cess, in Rs	Freight and Insurance @2%	Rate inclusive of Freight and insurance	18% GST in Rs	Unit Rste with all taxes in Rs	Qty	Amount	Remark
SERVICE PORTION													
1	500027671	<p>Part A :- Supply : Supply of Digital communicable distributed architecture based sub station monitoring eDAQ (Energy Data Acquisition) and Automatic log sheet generation with real time data monitoring and trending system for all make MFM and ABT meters supply consist of</p> <p>a) EDAQ license for communication with 35 meters or 700 tags per sub station b) sub station PC - make Dell / HP qty : 1 no (window 10,13 processor, 1TB internal memory c) 1TB memory device for data backup intermittently. d) UPS with 60 min back up qty 1 No e) Stabiliser for PC with voltage surge /spike guard qty 1No f) RS485 to ethernet converter 9as per site requirement) g) Ethernet switch (if required) h) twisted RS485 communication cable qty 300mtr. i) Cat 6 ethernet cable qty : 25 mtr.</p>	EA	620991.00	6209.91	627200.91	12544.02	639744.93	115154.09	754899.02	1.00	754899.02	Rates are taken from PO 5600039896
	50021216	<p>Part B – Work : Installation of Distributed Architecture based sub stations Monitoring eDAQ :</p> <p>a) Installation of software b) Configuration of report generation module c) Cable laying and meter looping up to S/S PC d) Storing data to local PC and making provision of data sharing to Elog system of MSETCL e) GPS time punching of meter data f) Alert alarm for current/voltage above /below desired limit</p>	EA	203000.00	2030.00	205030.00			36905.40	241935.40	1.00	241935.40	Rates are taken from PO 5600039896
TOTAL AMOUNT OF PROPOSED WORK WITH MATERIAL AND SERVICES (Including All Taxes) IS Rs												996834.42	


Executive Engineer
 EHV (O&M) Division, Parbhani