BIRLA INSTITUTE OF TECHNOLOGY

A Deemed University u/s 3 of UGC Act, 1956

MESRA 835215, RANCHI (INDIA)

Phone: 0651-2276030/2276290 Email : <u>purchase2@bitmesra.ac.in</u> Website: www.bitmesra.ac.in

## SHORT TIME TENDER

## BIT/PUR/STT/SER/24-25//IC000173/2023

## DATE:12/07/2024

To, M/s. .....

Dear Sir,

Subject : Request for Quotation for Procurement of LIGHTNING ARRESTER

You are requested to submit most competitive rates(s) for the following item(s) as per details given below (Sealed Quotations may be sent by hand or by post):

| Last date and time for submissions of complete | 26.07.2024 15:00 Hrs.                              |
|--|--|
| Quotations by (Password protected)             | ( If all LTE Vendors submit the quotation prior to |
| Email to dr.purchase@bitmesra.ac.in;           | the submission date, the quotations will be opened |
| purchase2@bitmesra.ac.in sealed quotations     | prior to last date of submission.)                 |
| can be submitted to the under mentioned        |  |
| address.                                       |  |

| Sr.No. | Item Description   | Quantity |
|--------|--|----------|
| 1      | <ul> <li>LIGHTNING ARRESTER</li> <li>1.) Supply of Advanced Lighting Arrester Protection System Consist of:<br/>Complying with NFC17-102.ESE Lightning Terminal-with CPRI 70 KA test for<br/>impulse current LA (79 MTR RADIUS) and Supply of Early Streamer Emission<br/>(E.S.E) advance lightning protection system. The lightning air terminal shall<br/>be made of robust stainless steel without any aluminum, rubber or plastic<br/>parts. The Air terminal should be capable to collect thambient electric field<br/>and should emit the upward the defined Gain in time. (QTY. : 01)</li> <li>2.) L.A Accessories GI MAST 5 MTR 50MM DIA and fixing accessories. And<br/>Supply of Mast GI pipe fabrication support structure providing with suitable<br/>base plate, should have provision for Guy wire clamping system, termination<br/>arrangement for the Down Conductor-5 Meters. (Qty.:01)</li> <li>3.) L.A Accessories wire &amp; amp; Nat Bolt Baraj + fasner + wire Clip+ Insulator<br/>+GI Sandal and Lugs, PVC Pipe, clamp etc. (Qty.:01)</li> <li>4.) Single Core Multistrand copper cable COPPER CABLE 10 SQ MM and<br/>Copper Strip 20 X 3 MM and Down conductor cable copper flexible for<br/>Lightening protection system- of suitable length as per building height with<br/>suitable mounting accessories. (Qty.: 30 mtr)</li> <li>5.) 3 Meter length Copper bonded rod earthing electrode. Size (Dia In 17<br/>mm) MTPG Model Terminal Size:, Inner Strip:, Outer Pipe Diameter (min)<br/>mm;, THK; Modal:, Length (mtr):, Terminal Size:, inner Strip:, Outer Pipe<br/>Diameter(min)mm;, THK: With chemical bag for better earthing value. (GEM<br/>Charge -25 Kg X 2 = 50.Kg) Ground Enhancement Material) With 2 BAG<br/>Chemical (Chemical Backfill Compound) value. Maintenance free earthing<br/>using of extremely low resistivity soil (SILICA BASE) enhancement material.<br/>And Maintenance free earthing 17 mm x 3 meter copper bonded rod<br/>molecularly bounded with 99.9% pure copper on low carbon high tensile<br/>steel rod of 250 micron with Electrogrip BFC 50Kg tested &amp; amp; certified by<br/>National Test House. (Qty.: 03)</li> <li>6.) Including Installation charge fo</li></ul> | 02 Nos.  |





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Sealed Quotation may be submitted superscribed with reference number as appended hereunder:-

| Quotation for Supply of                      |                                   |  |
|--|-----------------------------------|--|
| Ref.No BIT/PUR/STT/CHEM/24-25//IC000139/2023 |                                   |  |
| То,  |                                   |  |
|  | Dy. Registrar (Purchase)          |  |
|  | Birla Institute of Technology     |  |
| From :                                       | Mesra, Ranchi, Jharkhand - 835215 |  |
| M/s  |                                   |  |
| Address :                                    |                                   |  |
| Contact No                                   |                                   |  |
| Email ID                                     |                                   |  |

- 1. Original bills in triplicate along with the warranty card will have to be issued by the party to whom order is issued.
- 2. HSN code of the material should be mentioned in quotation.
- 3. All entries in the quotation should be typed or computer printed without any ambiguity and should be free from correction etc. Hand written offers will be rejected.
- 4. Late and delayed tenders will not be considered. In case any unscheduled holiday occurs on prescribed closing date the next working day shall be the prescribed date of closing.
- 5. The quotation should be submitted with descriptive literature & drawing. The make of the items offered should be clearly specified.
- 6. Material should be confirming to our specification. The deviations if any should be clearly indicated in the quotations.
- 7. Successful bidder has to furnish the OEM test certificates along with the materials (if applicable).
- 8. Rate /Price: The offered price shall be on **FOR BIT Mesra on Door Delivery basis**.
- 9. No Advance payment will be considered at any circumstances.
- 10. If offered Price Term is other than the FOR-Destination term, approximate Freight & forwarding charges along with the applicable Insurance charges may be mentioned.
- 11. GST and PAN certificate should be furnished along with quotations.
- 12. Road Permit: The supplier shall arrange Road Permit on his own for transportation material to BIT Mesra and any additional tax liability on this account shall be borne and paid by the supplier.
- 13. Purchaser will not pay separately for transit insurance/taxes (if any) and the supplier will be responsible until the stores arrive in good condition at the destination.
- 14. Warranty: Period of warranty should be clearly mentioned and also the parts covered under it. Warranty will be applicable from the date of successful installation.
- 15. Service Facility: Supplier must mention about the service set up in India & confirm effective after sales service.
- 16. BIT Mesra is not bound to accept the lowest or any quotation for whatsoever reason and reserve its right to accept or reject in whole or in part any or all the quotations received without assigning any reason.
- 17. Applicable taxes shall be quoted separately for all items and levies payable by the supplier under the contract shall be included in the unit price.
- 18. Each bidder shall submit only one quotation and sealed quotation to be submitted / delivered at the address. (Alternatively it can be email ( Password protected ) at <u>purchase2@bitmesra.ac.in</u> or dr.purchase@bitmesra.ac.in) or deliver by hand.



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- 19. Training clause ( if any )to be mentioned.
- 20. Delivery period should be mentioned clearly in the quotation. If a firm accepts an order and fails to execute the order in full as per the terms and conditions stipulated therein, it will be open to this Institute to recover liquidated damages from the firm at the rate of 0.5% to 1% per week of the order value subject to a maximum of 10% of the order value.
- 21. Conditional tenders will not be considered.
- 22. Authorized dealership certificate should be submitted in case principal manufacturing company is not quoting directly.
- 23. Copy of Purchase Orders for similar equipment supplied to any other organization desired.
- 24. Annual turnover of company for last 3 year / CA Certificate to be provided.
- 25. Declaration required by the vendor that the price quoted are lowest that I have supplied to any other organization.
- 26. Customs Duty: The Institute is exempted from payment of Customs Duty Vide GOI Notification No. 51/96 Customs, dated 23.07.1996 & No.24/2007-Customs dated 01.03.2007 with registration no 11/161/1990-TU-V dated 23.03.2022.

Sd/-

Dy. Registrar (Purchase)

BIT Mesra Ranchi-835215