BIRLA INSTITUTE OF TECHNOLOGY



Phone: 0651-2276030/2276290

Deemed to be University u/s 3 of UGC Act, 1956 MESRA 835215, RANCHI (INDIA)

Email : <u>purchase2@bitmesra.ac.in</u>

Website: www.bitmesra.ac.in

LIMITED TENDER ENQUIRY

BIT/PUR/LTE/CEE/23-24//IC001080_1/2023

DATE:22/02/2024

To,

M/s.

Dear Sir,

Subject : Request for Quotation for Procurement of LIGHT METER

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	18.03.2024 15:00 Hrs.
Quotations by (Password protected)	(If all LTE Vendors submit the quotation prior to
Email to ar.src@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	LIGHT METER Unit should come with: light sensor, underwater cable: Minimum 30 m & maximum 50 m underwater cable, light meter Light meter is for underwater measurement of light penetration in aquatic systems such as lakes, ponds, dams, etc. Carrying case for sensor and light meter	01 Nos.
	LIGHT SENSOR SPECIFICATIONS: Unit needs to measure photosynthetic active radiation (PAR, 400 - 700 nm) from all directions Sensor should be preferably spherical in shape Sensitivity: 7 UA per 1000 µmol s-1 m-2 in water Linearity: Maximum deviation of 1& up to 1000 µmol s-1 m-2 Stability: Less than ±2% change over a year Response time: 10 micro second Operating temperature range: 0 to 60 Degree Celsius Sensor Housing: corrosion resistant metal	
	LIGHT METER SPECIFICATION: "Automatic range selection for best accuracy and resolution in wide light environments "Automatic zeroing, low input impedance, excellent linearity "Accuracy: ± 0.4 to 0.6% 0 to 55 Degree Celsius "Linearity: ±0.05% "BNC type connector or any other suitably paired with the light sensor Display: LCD "Operating temperature: 0 to 55 degrees Celsius	



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

Quotation for Supply of		
Ref.No BIT/PUR/LTE/CEE/23-24//IC001080_1/2023		
То,		
	Assistant Registrar	
	Research & Development Cell	
	Birla Institute of Technology	
From : M/s	Mesra, Ranchi -835215	
Address :		
Contact No		
Email ID		

- 1. HSN code of the material should be mentioned in quotation.
- 2. 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.
- 3. 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.
- 4. The quotation should be submitted with descriptive literature & drawing. The make of the items offered should be clearly specified.
- 5. Material should be confirming to our specification. The deviations if any should be clearly indicated in the quotations.
- 6. Successful bidder has to furnish the OEM test certificates along with the materials (if applicable).
- 7. Rate /Price: The offered price shall be on FOR BIT Mesra on Door Delivery basis.

8. No Advance payment will be considered at any circumstances.

- 9. If offered Price Term is other than the FOR-Destination term, approximate Freight & forwarding charges along with the applicable Insurance charges may be mentioned.
- 10. Details of GST registration, PAN No. should be furnished along with quotations.
- 11. 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.
- 12. 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.
- 13. 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.
- 14. Service Facility: Supplier must mention about the service set up in India & confirm effective after sales service.
- 15. 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.
- 16. 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.
- 17. 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 <u>ar.src@bitmesra.ac.in</u>) or deliver by hand.



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- 18. Training clause (if any)to be mentioned.
- 19. 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.
- 20. Conditional tenders will not be considered.
- 21. Authorized dealership certificate should be submitted in case principal manufacturing company is not quoting directly.
- 22. Copy of Purchase Orders for similar equipment supplied to any other organization desired.
- 23. Annual turnover of company for last 3 year / CA Certificate to be provided.
- 24. Declaration required by the vendor that the price quoted are lowest that I have supplied to any other organization.
- 25. 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/-

Assistant Registrar Research & Development Cell Birla Institute of Technology Mesra- 835215, Ranchi