OFFICE OF THE REGISTRAR: BODOLAND UNIVERSITY

Debargaon, P.O. Rangalikhata Kokrajhar – 783370, BTR, Assam. bodolanduniv@gmail.com



Tel./Fax No. 03661-277183 (O) Tel. No. Mobile No. 8638716170

Ref. No. BU/Engg/OF & M/2021-22/133/ 2008

Date -04/08/2023

EXPRESSION OF INTEREST

Expression of interest is invited from the reputed Manufacturer/Firm/Supplier for Supply, installation and commissioning of Laboratory Equipments under Ornamental Fish Food Project of Bodoland University.

Detailed specification and any other special features along with company manuals, price list should be submitted with their application of EOI. This is an expression of interest for above job and invitation of financial bid. Total approved amount id Rs. 3,00,000.00 including GST and all charges.

The bidders are advised to visit the website <u>www.buniv.edu.i</u>n for download the detail forms.

The detail NIT with terms and conditions would be downloaded from university website www.buniv.edu.in. The last date and time of receipt of the tender is 26/08/2023 up to 12.00 noon and will be open on same date at 12.30 hours. An amount of Rs. 500/- should be deposited in the Bodoland University Account No. 31607155480, IFSC Code- SBIN0007379 by online mode as tender fee (non-refundable). Power of Attorney would not be accepted at any cause.

The university authority reserves the right to reject or accept any one or all EOI/proposal without assigning any reasons thereof.

Registrar Bodoland University

Copy to :-

- 1. The P.S to the V.C for kind appraisal to him.
- 2. The Finance Officer for information.
- 3. Prof. Sandeep Das PI for information.
- 4. The System Administrator for upload in university website.
- **5**. The Member Secretary, Tender Committee for information.

Registrar Bodoland University

1. Details specification:-

Sl. No	Particulars		Justification
1a	Radiometer	VLX-3WRadiometer V:3.0 Vilber radiation for a specific UV wavelength (long wave, short wave, medium wave). The intensity of UV radiation refers to the UV intensity and is measured in mW/cm2. The VLX-3W radiometer indicates the amount of UV energy on a surface for a specific time. The data is defined in mJ/cm2 (milli- Joule per square centimeter). Small and convenient, the VLX- 3W radiometer is of modular construction with a choice of three sensors to record UV radiation in the spectral range from 254nm to 365nm. With a wide measuring range from 0.1 to 250 mW/cm2, our radiometers instantly indicate readings on a large LCD. Depending on the spectral range to be measured, a suitable sensor is attached to the VLX-3W base unit Silicon photocell for direct measurement of UV radiation. No conversion to visible light is required Interference filter to select the appropriate UV band and eliminate other unwanted radiation Not sensitive to infrared No electronic components in the sensor to avoid any temperature disparity Protection by quartz disc on the cellular filter Carbon-shielded cable (1 meter) Microprocessor controlled Designed to operate at 254 nm, 312 nm, or 365 nm	The radiometer with sensor and calibrator shall help in the measurement of the energy in Kilo Joule falling into the surface area of mushroom
1b	312 nm UV Sensor	CX-312 312nm sensor for VLX3W	
1c	Sensor Calibration	Sensor calibration	

2.	UV Lamp	UV Lamp A:	UV lamp of 3-6 watt
		• Length: Approx 60cm (600mm)	is proposed as a source of the energy
		• Wavelength 320-400 nm	which the radiometer
		• 15-20 watt with power supply	is deemed to be
		UV Lamp B:	measured
		• Length: Approx 60cm (600mm)	
		• Wavelength 280-320 nm	
		• 15-20 watt with power supply	
		UV Lamp C:	
		• Length: Approx 60cm (600mm)	
		• Wavelength 200-480 nm	
		• 15-20 watt with power supply	
3.	UV-Chamber	UV Chamber:	A closed chamber
		• Dimension approx 100cm x 65 cm x	with ACP
		55cm	(Aluminium Composite Panel or
		Provided with Adjusting trays	like material shall be
		• Equipped with an industrial ventilator	required for the
		and digital thermometer and UV proof	experiment
		plexiglas	
		The inner walls of the chamber should	
		be able to reach the maximum level of	
		UV.	
		• Separate switches for visible light,	
		ventilator, UV lamps	
L	1	1	1

4.	Bio-Flock Set	Tank is 3 M in diameter and 4 feet in height	The Vitamin D3
	Up	with all the necessary components including	enriched fish feed is
		PVC pipes and others	proposed to be
		Ammonia Test Kit (1 Nos)	applied to fish in the Bio-Flock tank
		Nitrite & Nitrate Test Kit (1 nos)	
		pH Kit (Liquid) 1 Nos	
		Air Stone (Cylindrical 13 Pcs Packet) 4inch	
		Air Pipe - Silicone 100M/Bundle Approx - 5M/Stone 1 1	
		Air Controller Yellow - 13 Pcs/Packet 13	
		Air Connector - I shape 13 Pcs/Packet	
		Air Connector - T shape 13 Pcs Packet	
		CaCo3 - 1kg Pack	
		Potassium Permanganate (1 Pack Approx 35 Grams)	
		Probiotics - 5000 Liters - 3 Diameter	
		Air Pump LP100 - 100000 Litre - 1-3 Tank (1Pump Backup)	
		Imhoff Cone	
		Imhoff Cone Stand	
		Tarpaulin Double Side PVC coated 650 GSM 3M 5000 L	
		Wire Mesh 13mtr	
		Yeast for pH reduction 250 G	
		Oxygen Tablet 250 G	
	1	1	1

5	Multi-layered	Multilayered Polycarbonated sheet with	Multi-layered Poly-
	Poly	thickness 6mm minimum	carbonated sheet is
	carbonated		proposed for giving
	Sheet	Transparent in coloured	shed over Bio-flock
		With 10 years warranty	set up
		7 feet width and length is variable	

Signature of supplier

Registrar

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$\frac{\text{EXPRESSION OF INTEREST RESPONSE FORM, FOR SUPPLY OF LBORATORY}}{\text{EQUIPEMENTS}}$

The form should be typewritten in uppercase (or written in capital letters) and completed clearly and accurately ensuring that all questions are answered. The numbers below correspond to item numbers on the registration form.

SECTION 1: COMPANY DETAILS AND GENERAL INFORMATION

1. NAME OF COMPANY/INSTITUTION:				
	and MAILING ADDRESS:			
4. TEL NO:5. E-MAIL ADDRESS:				
6. CONTACT NAME AND TITLE:				
7. PARENT COMPANY (Full legal name):				
8. SUBSIDIARIES, ASSOCIATES AND/OR OVERSEAS REPRESENTATIVE(S): (Attach list, if necessary)				
9. NATURE OF BUSINESS (Tick one box only): Manufacturer: Authorized Agent: Consulting Company: Other (specify):				

10. TYPE OF BUSINESS:
Corporate/Limited: Partnership: Government Agency: University:
Other (specify):
44 VEAD ESTABLIQUED. 42 NUMBER OF FULL TIME EMPLOYEES.
11. YEAR ESTABLISHED: 12. NUMBER OF FULL-TIME EMPLOYEES:
13. TRADE LICENCE NUMBER/STATE WHERE
REGISTERED:

EVALUATION CRITERIA

- 1. If the Supplier/Firm could not meet up the standard of the work or not up to the satisfaction of the authority, the authority would not liable to release the payment for partially or whole of the work, as desired, whose decision would be the final. The Supplier/Firm should be bound to accept the decision without any claim thereof.
- 2. Bidders should be ready to do any corrections and technical consultancy services at free of cost after the completion of the work.
- 3. Upon evaluation of Commercial Bids and making comparative statement after taking into account all the relevant aspect of the Tender condition, BU shall declare lowest quoted Bidder as L1 Bidder and next lowest quoted Bidder as L2 Bidder. BU will notify L1 Bidder as successful Bidder. The successful Bidder will be intimated in writing by registered letter, that its Bid has been accepted. The successful Bidder will do the necessary work after receiving the order.
- 4. The University Authority has right to order the work technically qualified bidder provided the financial offer of such firm is within the limit of University's fund sanction and all the equipment offered are up to the mark.
- **5.** Any dispute between the Parties on matters concern shall be resolved by mutual discussion and legal recourse shall be only as last resort, in which case the matter shall be submitted for Arbitration subject to Kokrajhar Jurisdiction only.
- 6. If Bodoland University at any stage, based on an objective examination and scrutiny set out through a due process considers, that the firm has failed to make progress in the implementation of the work schedule or is otherwise incapable of completing the project work as stipulated or has failed to maintain the quality of work to the satisfaction of Bodoland university, the Bodoland University may revoke this agreement wholly or partially. In that event, total amount released till date time to firm would be returned to Bodoland University within a stipulated period of 15 days from the date of revoking of the agreement and that would have no claim on the balance amount or for the work so far completed.
- 7. The firm shall not unilaterally transfer or assign or sublet any part of this agreement wholly or partially or otherwise the conduct of said proposal to any other person, firm or company or any other institution/ organization. However, firm can take the help/assistance from other organization well versed with survey work only if prior written approval of the Bodoland University is obtained. Decision of the Bodoland University will be final.
- 8. No revisions, modifications or change to this agreement shall be binding until the same is acknowledged by Bodoland University and agreed to in writing.

- 9. The firm hold Bodoland University harmless from any liability claim for loss or damaged of property or injury or death of persons or any cause of action of whatsoever nature that may arise out of performance of this agreement.
- 10. In event of any disputes arising with regard to interpretation of the articles/terms of this agreement he matter shall be referred to sole arbitrator, approved by both parties and who shall be appointed by the Bodoland University. The decision of the Arbitrator on the points referred to him shall be binding on both the parties to this agreement, subject to the provisions of the Arbitration and conciliation Act of 1966.

11. Note:

- (a) Tenderers are advised to read carefully the Terms and Conditions of supply before recording the rates in this Schedule.
- (b) No erasures or overwriting shall be allowed, unless they are authenticated under the full signature and the seal of the tenderer.
- (c) The University reserves the right to:
- (i)Accept/reject any/all tenders without assigning any reason thereof.
- (ii)Revise the quantities at the time of placing the order without change in the rate quoted by the bidder.
- (iii)Add/modify/relax or waive any of the conditions stipulated in the tender document whenever deemed necessary.
- (iv)Award the contract to one or more tenderers for the items covered by the tender.
- (v) Bidder should sign all the EOI/Tender documents along with relevant documents and should submit with the EOI/Tender, otherwise Bid documents treated as cancelled.

Declaration

- 1. I declare that all the terms and conditions stated in the Notice Inviting Tender are acceptable to me/us and I/We shall abide by the same in case the contract is awarded to me/us.
- 2. I also declare that the specification given would strictly be maintained by me/us.
- 3. I/we understand that non-fulfillment and/or partly fulfillment of specification as made is liable for penalty as deemed fit and necessary by the University authority.
- 4. All the particulars furnished by me/us in the bid are true to the best of my/our knowledge.
- 5. I/We will also abide by the conditions that should be stipulated during the period of contract.
- 6. The decision of the authority will be accepted by me/us during and after the bid evaluation process, without any assigning reason thereof.

Date:	(Signature of the Bidder)
	Name:
Place:	
	Contact Number:
	Address:

1.	The companies v	will be evaluated	according to the	following procedure:

CRITERIA: Pass/Fail	YES	No
Registration information: Certified copy of the original Certificate of Incorporation and Certified copies of the Annual Returns of the company. GST registration certificate, PAN card, bank balance sheet etc.		
Company Profile: Summary indicating the company details		
Manufacturer's authorization: (for representative companies)		
Relevant Experience: Experience of the company working with National and Government Institutions, Large public or private companies		

- > When a firm is shortlisted it does not guarantee that a firm will get order.
- > Firms will remain in the register for a minimum period of one year.

CERTIFICATION:

I, the undersigned, warrant that the information provided in this form is correct and, in the
event of changes, details will be provided as soon as possible:

Name	Functiona
Title_	

Financial Bid:-

Sl. No	Particulars	Quantity	Rate in Rs.	Total amount in Rs.
1	Radiometer	1No		
2	312 nm UV Sensor	1No		
3	Sensor Calibration	1No		
4	UV Lamp	1No		
5	UV-Chamber	1No		
6	Bio-Flock Set Up	1No		
7	Multi-layered Poly carbonated Sheet	1No		

Signature of the Bidder with seal