

# तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

## (संसद के अधिनियम द्वारा स्थापित केंद्रीय विश्वविद्यालय)

(A Central University established by an Act of Parliament) क्ल सचिव का कार्यालय/ OFFICE OF THE REGISTRAR

नपाम :: तेजपुर - 784028 :: असम

NAPAAM :: TEZPUR - 784028 :: ASSAM

### **SHORT QUOTATION NOTICE**

TU/11-24/Pur/Qtn/2017-18/4226. Dated: 26.12.2017

Sealed quotations are invited from reputed manufacturers/authorized dealers/vendors for supply, installation & commissioning etc. of following items required for two sponsored research Project of Dr. Pabitra Nath, Department of Physics, Tezpur University.

### **LIST OF EQUIPMENT(S) WITH SPECIFICATIONS:**

Sl.No	Item	Specification	
1	Reflection Probe with Round	(i)Hydroxyl Content- High OH	
	Leg	(ii) Wavelength Range- 250-1200nm	
		(iii) Light Source Leg- SMA Connector, Round	
		(iv) Sample Leg- SMA Connector	
		(v) Spectrometer Leg- SMA Connector, Single Fiber	
		(vi) Fiber Core Diameter-200um	
		(vii) Fiber Cladding Diameter-220um	
		(viii)NA-0.22	
2	Dovetail Optical Rail	(i)Length-24", imperial	
3	Extended Dovetail Rail Carrier	(i)Carrier Platform- Large 2.00" x 1.00" (51 mm x 25 mm)	
		(ii) Two 8-32 (M4) Tapped Holes for Mounting Components	
		(iii) 1/4" (M6) Counterbored Hole for Mounting	
4	1/2" XY Dovetail Translation	(i)2-Axis XY and XZ Translators	
	Stage with Baseplate	(ii)Bottom-Located 8-32 Tap for Ø1/2" Post Compatibility	
		(iii)Top-Located 8-32 (M4) Tap for Mounting Components	
		(iv)Lockable Axes of Translation	
5	Direct Drive Continuous	(i)Travel Range-360 degree continuous	
	Rotation Stage	(ii)Velocity (Max)- 180 rpm (3 Hz)	
	Notation Stage	(iii)Cable Length- 3.0 m (9.8')	
		(iv) Stage Dimensions (L x W x H)-115 mm x 115 mm x 40 mm (4.53" x	
		4.53" x 1.58")	
6	Right-Angle Mounting Plate	(i)four 1/4"-20 (M6) clearance slots	
		(ii)seven 1/4"-20 (M6) tapped holes	
		(iii)two 1/4"-20 (M6) counterbores	
7	1" Construction Cube with 1/4"-	(i) 1" Construction Cube with 1/4", 20 Tapped Holes	
	20 Tapped Holes		
8	1-Channel Benchtop 3-Phase	(i)Number of Channels-1	
	Brushless DC Servo Controller	(ii)Drive Connector- 8 Pin DIN, Round, Female	
		(iii)Feedback Connector- 15-Pin D-Type	
		(iv) Dimensions- 174 mm x 245 mm x 126 mm (6.85" x 9.65" x 4.96")	
9	Threaded Adapter Plate	(i) M6 Mounting holes	
		(ii)M4 fixing holes	
10	Bases and Post Holders	(i)Imperial and Metric Kits	
	Essentials Kit	(ii)Frame Dimensions (L x W x H): 17" x 11" x 11" (432 mm x 279 mm x	
		279 mm)	
		(iii)Drawer Dimensions (L x W x H): 10.56" x 5.19" x 3.06" (268 mm x	
		132 mm x 78 mm)	
11	Three-Screw Adjustable Ring	Diameter: 53 mm, 95 mm, 137 mm	
	Mount (53mm, 95 mm Outer		
	Diameter)		
12	S-Mount Thin Lens Mount	Diameter: 6 mm	
13	Jaw Clamp for lens holding	Diameter of Compatible Optics:107.95 mm	



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14	Mirror	(i)	5mm diameter, silver protected coating, surface flatness $\lambda/10$ .
		(ii)	10mm diameter, silver protected coating, surface flatness $\lambda/20$ .

#### **GENERAL TERMS & CONDITIONS:**

- 1. No separate tender paper will be issued from the office; one should only download the specifications/List from the website.
- 2. The rates should be preferably quoted in Indian Rupee and FOR Tezpur University, Napaam basis. Charges for clearing and transportation should be incurred by the supplier.
- 3. Quotations should be accompanied by i) An EMD (in the form of Demand Draft/Call Deposit/TDR) of ₹. 5000/(Rupees Five Thousand) only drawn/pledged in favor of Registrar, Tezpur University, payable at Tezpur. No request for consideration of earlier deposited EMD will be considered. ii) A non-refundable application (quotation) fee of ₹.1000.00 (Rupees One Thousand) only must be paid only by Demand Draft drawn in favour of Registrar, Tezpur University payable at Tezpur.
- 4. The rates should be exclusive of GST and applicable GST in % should be clearly indicated.
- 5. Applicable levies, surcharge and discounts should be clearly indicated itemwise.
- 6. Quoted rates should be valid at least for a period of 01 year.
- The rates should be quoted along with supporting documents of specifications and technical features and list of users.
- 8. The system must be installed at the laboratory, and after installation a basic training must also be provided by the supplier or their Indian counterpart without any additional costs.
- 9. All the quotations must be accompanied with supporting documents and / or literature.
- 10. Demonstration may be sought from the vendors for authentication of quoted specification.
- 11. Details of availability of after sales support will have to be furnished. After sales support, directly from manufacturer and from Assam (Guwahati / Tezpur) will be preferred.
- 12. The University is exempted from paying Custom and Excise duty.
- 13. Proprietary items should be quoted with sole Manufacturer/Distributorship certificate.
- 14. Warranty/Gurantee period should be specifically mentioned in the quotation.
- 15. No Advance payment will be made. However, for foreign supplier, advance payment will be made either by FDD/Wire Transfer/LC. In such cases 10% Performance Bank Guarantee should be submitted before issuing FDD/Wire Transfer/LC, covering the warranty period.
- 16. Performance Bank Guarantee also has to be submitted for Major equipments of Indian origin, covering the warranty period.
- 17. Items of Foreign origin should have Insurance up to installation on site.
- 18. The University reserves the right to accept or reject any or all the quotations without assigning any reason.
- 19. Quoted price should be inclusive of essential accessories and should be CIF Tezpur University, Tezpur
- 20. Applications for release of EMD should be submitted to the Registrar/ Joint Registrar.
- 21. Apart from the above terms and conditions the University has the right to include any other terms and conditions as and when felt necessary.
- 22. Quotation should be submitted in the DROP BOX placed in the reception of the Administrative Building of the University within 30 days from the date of publication of this notice. If posted/courierred, should reach within 30 days addressed to "The Joint Registrar, Tezpur University". The Quotation Notice No. and date should be clearly superscribed in the envelope/packet containing the quotation.

Sd/- Joint Registrar Tezpur University