Department of Chemistry

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

No: 32LTI/CHEM/2015

Limited Tender Enquiry

Date: 27/07/2015

Sub: Limited Tender Enquiry

Please quote your competitive rates for supply of the autoclave, hydrogen pressure gauge, glass column, syringe pump etc., separately or possible together as mentioned below in the prescribed proforma as in Annexure-1 so as to reach to the Office of Head, Dept. of Chemistry, Guru Ghasidas University, Koni, Bilaspur-495009 on or before 17th August 2015 through speed or registered post only.

Specifications of the HPLC instruments are given below:

ltem No.	Specification of Required Items	Qty
L	Autoclave-250 mL capacity, Tolerable pressure: 250 bar with 5 ports With Stainless Steel outlet and inlet. Connecting tubes for hydrogen gas	1
	Pressure gauge, vent valve, safety rupture disc, gas inlet-valve & liquid sampling valve mounted on common dip tube. Solenoid valve at the inlet of cooling coil pipe for automatic cooling.	
	Teflon gasket with split clamp type quick opening system with clamp bolts. Body clamps shall be with clit / latches to prevent flying off of clamps in case of over pressure.	
	Four blade stirrer	
	With pressure gauge & 4m long flexible hose pipe with NRV (Viton 'O' Ring) for 0-140 bar O/P pressure for H_2 gas cylinder & adaptor for N_2 , O_2 or Air.	
	Hydrogen gas pressure gauge with cylinder	
2	Laboratorial Syringe pump with infusion mode (50.0 mL) along with syringes and tubes connected to syringe. Flow Rae: 1.0 mL to 50.0 mL/min	2
	Glass syringe-20 mL-2 Glass syringe-50 mL-1	

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3	Glass column with 1/4-28 UNF fitting at both (250 mm length and 13 mm OD) along with PTFE tubes to get connectivity at both ends	2
	Glass column with 1/4-28 UNF fitting at both (150 mm length and 25 mm OD) along with PTFE tubes to get connectivity at both ends	

General terms & conditions of the supply

- The sealed quotation should be superscribed with "Quotation for supply of given instruments and columns.
- Quantity: The quantity mentioned above is indicative and may increase or decrease at the time of placing purchase order.
- 3. Technical brochure/ leaflet. Of the quoted items should be submitted along with the quotation.
- Discount if any: Special concession/discount applicable for educational institutions, if any must be mentioned clearly at the time of submission of quotation.
- 5. Excise duty exemption: The University is exempted from Custom/Excise Duty by DSIR Govt. of India. Vide letter n o. TU/V/RG-CDE(710)/2010 dated 19-1-11. The Exemption certificate of the same shall be issued by the University on demand.
- 6. If the item is under DGS& D rate contract, the quoted price should not be more than the DGS&D rate.
- 7. The rate should be quoted on F.O.R. University campus, Koni, Bilaspur basis. No packing/forwarding/loading/Unloading charges will be paid extra.
- 8. The article must be delivered without any extra cost at the University and will also have to be installed free of cost.
- Validity of rate. The quoted rate should be valid for a minimum period of 90 days from the date of opening of tender.
- Delivery period: The article to be delivered & installed within 30 days from the issue of Purchase Order.
- 11. Liquidated Damages: Any delay in supplying the article from the stipulated date of delivery, will attract LD. Liquidated Damage will be applicable at the rate of 0.5% per week and limited to 10% maximum. The author reserves the right to cancel the purchase order when LD accumulates to 10%.

- 12. Warranty: One year comprehensive on-site warranty shall be applicable to the supplied goods for all manufacturing defects from the date of satisfactory installation commissioning, demonstration and acceptance.
- 13. Performance Security: The successful bidder must submit Performance security of 5.0% of the ordered value, on the goods/service supplied irrespective of the origin, within fifteen days of issue of purchase order in form of Demand Draft /TDR/Bank Guarantee from any Nationalized Bank' Otherwise, the same amount will be deducted from the billed amount. On satisfactory completion of the warranty period of I year (12 months), Performance Security will be released without any interest on demand.
- 14. The tender will be opened on <u>August 18th</u>, <u>2015 at 5:30 pm</u> in the office of Head, Department of Chemistry, and GGV in presence of tender.
- 15. Payment: 100% payment will be made after supply of ordered quantity of article at our end in good condition. No advance or partial payment request will be entertained.
- 16. The unit price must be inclusive of all taxes, delivery charges, packing, forwarding, loading and unloading.
- 17. CST/VAT will be paid extra, if applicable provided it is made clear in the quotation.
- 18. Unsealed quotations will be rejected and quotations must reach on or before the due date through Speed post/ Registered post / courier only.
- University reserves the right to accept or reject any quotation without assigning any reason thereof.
- 20. The tenderer are requested to visit the university website www.ggu.ac.in regularly for any updates.

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