E-tender il: 2018_DARE_412242_1

ICAR-NATIONAL RESEARCH CENTRE ON EQUINES SIRSA ROAD HISAR – 125 001

F. No.: 10-225/S&P/18-19 Dated: 27.11.2018

Terms and Conditions for submission of online bids for Blood Cell Counter

- 1. Online Quotations/tenders are invited from the registered manufacturer firms/their authorized dealer etc. for supply of the following good/goods mentioned below or goods as per list attached to the ICAR-NRCE, Hisar.
- 2. Interested eligible bidders are requested to submit their quotations through E-procurement portal website https://eprocure.gov.in/eprocure/app alongwith all necessary documents as per terms and conditions laid down below. The quotation letter is also available on Institutes website http://www.nrce.gov.in. The tender can be uploaded/submitted by 19.12.2018 upto 11.00 AM and the tender will be opened on 20.12.2018 at 11.00 AM.
- 3. The Director, NRCE, Hisar reserves the right to accept or reject all or any of the quotation in part or full.
- 4. An earnest money of Rs. 8000/- (Rupees eight thousand only) must be deposited in the form of demand draft/pay order drawn in favour of ICAR UNIT NRCE, Hisar payable at HISAR on any Nationalized Bank. Firms who are registered with NSIC/MSME may get EMD exemption after submitting of certificate. The EMD with details should be submitted to the quotation inviting authority on or before last date and time of online bid submission. The EMD of those firms, who does not qualify will be returned within short period.

Sr. No.

Particulars/ Name of Equipment

Quantity

1. Blood Cell Counter as per Specification enclosed

1 Nos.

- 5. The delivery of goods shall be F.O.R. EPC, NRCE, Bikaner. The firm should clearly mention the delivery period, which normally should not be more than 60 days from the date of issue of order contract. In case of imported items, the delivery schedule will be 90 days from the date of issue of office order.
- 6. Quotations should be inclusive of all packing and other forwarding expense freight insurance charges. The firms should give the rates of items per unit also. The prices quoted shall remain firm & fixed during their currency of the contract. The rates and prices quoted shall be in Indian rupees only. All duties, taxes etc payable by the supplied shall be included in the quoted prices.
- 7. Complete descriptions, specifications and make of all the goods/items quoted should be given. Printed literature/pamphlets should be sent with the quotations, failing which the same may not be considered.
- 8. The purchaser will evaluate and compare the quotation which are substantially responsive i.e. which are properly prepared and signed and meet the required terms and conditions, specifications etc. The purchaser will award the contract to the supplier whose quotation will be determined to be response and offers the best evaluated price.

- 9. Successful quoter/bidder has to deposit 10% amount of the total cost of the equipment as Performance Security money in the form of DD/BG/FDR in favour of ICAR UNIT NRCE, Hisar etc.
- 10. The payment of goods is to be made on completion of satisfactory supply and installation. The supplier will have to send supply challans and delivery notes along with the supply and bill in triplicate indicating clearly the purchase Order No. date and other details of supply, while quoting the rate(s) of items the following information invariable be made available.
 - I. Quotation shall remain valid for acceptance or a period of not less than 90 days after the specified date of opening of the order.
 - II. The firms on whom the supply order is placed within the period of acceptance of the offer will be required to execute the supply within a specified period from the date of issue of the supply order. If the supplier fails to delivery any or all of goods. The purchase shall without prejudice to its other reminds under the contract deduct from the contract price as liquidated damages a sum equivalent to 0.5% of the delivery price of the delayed goods for each week of delay. The maximum limit of such deduction will be of 10% of service contract price. Once the maximum is reach the purchase will consider termination of the contract automatically. If the same has not been terminated already.
 - III. With regards to sales tax. Please quote-specific rate of sales tax and surcharge on sales tax etc. with a certificate that the GST/VAT charged have not been exempted under the S. Tax Act. Rules and the amount charges on this account are correct.
- 11. If the firm does not mention percentage of GST/Vat/Service Charges/Other Charges etc. it would be assumed that the rates include all these and subsequently no request for charging them as extra will be entertained in this regard.
- 12. A supplier shall not submit more than one quotation for the same goods. The authorize firm/dealer submit quotation/tender along-with authorization letter from manufacturer firm, otherwise bid will not be entertained and rejected straightway.
- 13. The Quotation/tender enquiry is also available in our Centre's website www.nrce.gov.in
- 14. The firm should invariably mention the registration No. of firm, GST/ST No. etc., failing which quotation may not be considered.
- 15. No Blacklisted firm any Govt. department/organization during last 3 years.
- 16. All the disputes/litigation, if any will be subjected to Hisar jurisdiction only.
- 17. The minimum period of warranty/Guarantee shall be minimum 24 months from the date of installation/commissioning.
- 18. You are also requested to return this original tender enquiry (all the pages) at it is, duly signed on every page for our record. Dealer may submit the authorization letter otherwise quotation will be rejected.

Yours faithfully

Assistant Administration Officer (P)

SPECIFICATION FOR BLOOD CELL COUNTER

- The machine should be 4-5 part differential (blood cell) for veterinary use. The machine should use open system and should be operated without any card/USB key.
- 2. The machine should be supplied with the requisite reagent pack which should have long expiry, at least 10-12 months and running cost per sample should be clearly indicated in the quote, which should be economical.
- The instrument should be usable for multiple animal species including dog, horse, cow, sheep/goat, camel and rats and should be pre-programmed digital species data banks. Should have facility for user selectable mode for different animal species.
- Should be simple to operate and totally automatic with rapid reliable results from only 20-50μl of unclotted blood sample. Throughput should be at least 60 to 80 sample/hour.
- Should be able to analyse parameters LYM, MON, EOS, BAS NEU in absolute number and percentages, WBC, RBC, RDW, HGB, HCT, MCV, MCH, MCHC, PLT, PDW, PCT, MPV and four histograms for WB, EOS, RBC, PLT.
- 6. Should have in-built mechanism for providing high reproducible and reliable results.
- Should have facility for advance and integrated self-cleaning system and should have automatic rinse
 with distilled water/reagent so as to prevent crystallisation and blockage in the system.
- 8. Should be space saving and elegant design with large LCD/LED display. The operation of the machine should be user friendly and touch screen operation will be preferred. Should have simple intuitive and easy to navigate software interface.
- 9. Machine should be supplied with internal Thermal Printer and there should be option for external dot matrix printer.
- Should be able to store data in numerical format for all counted parameters for minimum 400-500 samples, and histograms for minimum 50-80 samples.
- 11. There should be option for hand-held bar code reader, so as to ensure proper management of different patient samples.
- 12. The reagents used in the machine should be cyanide-free Hemolynac-3N hemolysing reagent.
- 13. The machine should have serial interface and USB interface for high speed data transfer to a PC with optional Data Management Software, and it can display colour histograms and print colour histograms on a report.
- 14. The warranty of the instrument should be clearly indicated, preferably 24 months after installation.
- 15. The instrument should be supplied with suitable online UPS (2 KVA) having 30min back-up with full load. The UPS should be from a reputed firm (CE and ISO 9001-2008 certified with IEC standard, microprocessor controlled, pure sine wave output, very wide input Voltage window, IGBT technology based charging, LCD display for system management, security lighting display system for control management, low noise level 55 to 65 dBA, auto swing to main supply in the event of any problem with the online UPS, external dry batteries with stand, compact and elegant system) make -APC/Microtek/Luminous/Su-kam/others.

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