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No. F-8(107) RMSC/EPM/M-1/B.A. 113.5/NIB-204/2017/ 325

Dated: 23/11/17

**CLARIFICATION/CORRIGENDUM/ADDENDUM**

Subject: - Revised Bid Schedule & Amended Technical Specifications of Bid document of Item "Three Part Automatic Hematology Analyzer (Blood Cell Counter)", under NIB No. F-8(107) RMSC/EPM/M-1/B.A. 113.5/NIB-204/2016 /6159 Date: 16.12.16

In reference to subject cited above and NIB-204, the representations received from the various firms and issues raised by the Bidders, are examined by the competent Authorities and technical committee. The following Clarification/Corrigendum/Addendum is issued for inclusion in Bid document. Revised Bid Schedule & Amended Technical Specifications of Bid document of Item "Three Part Automatic Hematology Analyzer (Blood Cell Counter)" as below:-

1. Amended Technical Specifications of Item "Three Part Automatic Hematology Analyzer (Blood Cell Counter)" as below:-

Amended Technical Specifications of Item "Three Part Automatic Hematology Analyzer (Blood Cell Counter)"

1. It should be 3 part fully automatic hematology analyzer with 18 parameters (WBC, RBC, Hb, HCT, MCV, MCH, MCHC, RDW, PLT, MPV, PCT, PDW, Gr% Gr# (Neut# Neut#%), Ly%, Ly#, MID/MIX cells with three histogram). Histogram interpretation booklet of the same company for model quoted should be provided.
2. Method – Principal of cell counting by impedance and selective lysing
– Hb by cyanide free liquid, photometry
3. Instrument should have dual chamber for RBC & Platelets, WBC & Hb.
4. Sample volume range less than 100µl whole blood.
5. Through put 60 samples/hrs. Use only 3 reagents diluents, lyse, cleaner with automated cleaning of sample probe and reagents should be in compact pack without the limitation of any card system.
6. It should have inbuilt printer. Facility for external printer should be provided.
7. It should be US-FDA approved and CE98/79/CE directive or ISO 13485:2003.
8. The firm should have their own quality control and calibrators and extensive QC features.
9. Firm must have various zonal based engineer in Rajasthan. Service should be provided within 24 hrs of breakdown call. List of engineers together with their contact numbers working in Rajasthan only should be given.
10. Branded 1 KVA UPS with 30 minutes backup should be supplied with equipment. (Microtec/APC/ Delta)
11. Firm should submit list of user of quoted model in Rajasthan/North India particularly from NABL Lab/Govt. Lab performance report can also be considered.
12. It should have USB port/RS 232 port for data transmission.
13. Equipment should be pest proof by arranging suitable cabinet made of acrylic glass with ventilation.
14. One 1.5 ton split AC as per Group 1 of PWD, BSR 2013, with one year warranty.
15. Cost of reagents of start up, shutdown per cycle for 30 samples per day considering 25 working days in a month for three years. Per test cost should be mentioned separately which would be added in the cost of equipment mention in BOQ during financial evaluation. Taxes and other levies will be charged as per terms and condition.
16. Cost of controls and calibrators should be given separately in financial bid. It shall be considered along with cost of equipment.
17. Three Years guarantee to be given with the equipment.
18. CMC will be given @5% (of net rate-inclusive of excise duty and exclusive of

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VAT/CST etc.) plus service tax (as applicable) & yearly escalation of 5% on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after completion guarantee period of three years.

19. Either manufactures or its sole importer in India can quote the tender. Certificate of authorization should be enclosed.
20. Free reagents for start up of standard pack size should be provided, with a set of controls and calibrator with the equipment at time of installation.
21. Operation manual and service manual must be provided at the time of installation.
22. Final technical approval after demonstration.
23. Installation, commissioning and training to technical staff will be free of cost.

Note – Each firm should provide original Brochure for the equipment with detail specification. Other features should be on letter head of the company not from distributor.

2. Cost Per Test Calculation Sheet For - Three Part Automatic Hematology Analyzer (Blood Cell Counter)

NOTE :- IT SHALL BE SUBMITTED IN A SEPARATE SEALED ENVELOPE BY THE BIDDERS BEFORE THE LAST DATE AND TIME OF BID SUBMISSION

1. Cost per Sample (all 18 parameters):

Sr. no.	Reagent name	Pack Size (in ml)	Cost of Reagent pack (In INR)	Per ml cost (In INR) (4 ÷ 3)	Reagent Consumption Per Sample (all 18 parameters) (In ml)	Cost per sample (all 18 parameters) (in INR) (5 x 6)	Cost of Running 30 samples per day
1	2	3	4	5	6	7	8
1							
2							
3							
4							
5							
6							
Total "A"=							

2. Start Up Cost:

Sr. no.	Reagent Name	Pack Size (in ml)	Cost of Reagent pack (In INR)	Per ml cost (In INR) (4 ÷ 3)	Reagent required per Start up (in ml)	Cost per Start up (all 18 parameters) (in INR) (5 x 6)
1	2	3	4	5	6	7
1						
2						
3						
4						
5						
6						
Total "B"=						

3. Shut Down Cost:

Sr. no.	Reagent Name	Pack Size (in ml)	Cost of Reagent pack (In INR)	Per ml cost (In INR) (4 ÷ 3)	Reagent required per Shut Down (in ml)	Cost per Shut Down (all 18 parameters) (in INR) (5 x 6)
1	2	3	4	5	6	7
1						
2						
3						
4						
5						
6						
Total "C"=						

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4. Tri level Control to be run on daily basis:

Sr. no.	Reagent name	Pack Size (in ml)	Cost of Reagent pack (In INR)	Per ml cost (In INR) (4 ÷ 3)	Control Volume required (all parameters excluding research parameters) (in ml)	Cost of Control (all parameters excluding research parameters) (In INR) (5 x 6)	Cost per sample (In INR) ("Total of Column no. 7 of table no. 1)	Total Running Cost per Control (In INR) (7+8)
1	2	3	4	5	6	7	8	9
1.	Control- Low							
2.	Control- Normal							
3.	Control- High							
							Total "D"=	

5. Any Other reagent required:

Sr. no.	Reagent Name	Pack Size (in ml)	Cost of Reagent pack (in INR)	Per ml cost (in INR) (4 ÷ 3)	Reagent required per (in ml)	Cost (in INR) (5 x 6)	Frequency of Reagent used (in days)	Per day cost (in INR) (7+8)
1	2	3	4	5	6	7	8	9
1								
2								
3								
4								
							Total "E"=	

Total Cost on 30 samples (all 18 parameters) per day:

Various Costs (In INR)	30 Samples per day
Total of running Cost 30 samples per day (all 18 parameters) "A"	
Total of Cost per Start up (all 18 parameters) "B"	
Total of Cost per Shut Down (all 18 parameters) "C"	
Total Running Cost of Tri level Controls per day (In INR) "D"	
Total of Any other Reagent Required (In INR) "E"	
Total Cost of running 30 samples per day "F"	(A+B+C+D+E)
Total cost of Running One Sample on the basis of 30 samples per day (In Words):	CPT (F/30)..... <i>*This rate should be quoted in the BOQ</i>

Cost of Twenty seven thousand samples tests (18 parameters) on the basis of 30 samples per day (Consider 25 working days in a month): (This amount shall be added in Equipment cost for the financial comparison to determine L-1 Bidder)

Note:

1. The Company should mention all the reagents/spare/consumable required. If any reagent/spare/consumable required other than mentioned reagents/spare/ consumable, that shall be borne by the company.
2. The Company should provide all the reagent, spare and consumable consumption analysis sheet on valid standard document of Principal Manufacturer only. Any declaration/ document other than Principal Manufacturer shall not be considered.
3. The pack size and shelf life of reagents/consumable should be in accordance to the above said usage.
4. Maintenance kit should be covered/replaced free of cost in warranty and CMC thereafter.

Signature with seal
Authorized Signatory of Firm

3. Revised Financial bid (BOQ) for Quoted Item "Three Part Automatic Hematology Analyzer (Blood Cell Counter)" As Below :-

BF-IV

Revised Financial bid (BOQ) for Quoted Item "Three Part Automatic Hematology Analyzer (Blood Cell Counter)"

2.2

S. N.	Name Item With full Specification	Brand	App rox Qty.	Packin g Unit	Net rate per packing unit (In Rs.)	Rate of RST (VAT) of Concessi onal CST against C-form, if applicabl e	Amount of RST (VAT) of Concessi onal CST against C-Form, if applicabl e	Rate of Excise duty (It should be included in net rate) (Col.6)	Amount of excise duty workout accordingl y Col. No.9	Total Amount In Rs. (6+8)	
1	2	3	4	5	6	7	8	9	10	11	
1.	Three Part Automatic Haematology Analyzer (Blood Cell Counter)		30	Each	Do not quote rates here.						
2.	Cost Per Test										
Rates shall only be filled in BOQ https://eproc.rajasthan.gov.in											

Note:- The rates of consumables shall not be included/considered for determining the lowest bidder.

Date

Signature

Name in Capitals
Company /Firm Seal

Note: -

1. The concessional CST against C- form shall be applicable.
2. The rate quote should be inclusive of excise duty but exclusive of sales tax./vat
3. Excise component should be separately shown in column no.10 for further reference
4. Rate should be quoted on separate sheets for each item.
5. Rate should be quoted only for packing units as mentioned in the bid
6. No quantity or cash discounts should be offered.
7. Read all the terms & conditions before filling the BF-IV.
8. Please quote rates in absolute amount only.
9. *CPT :- Cost of twenty seven thousand samples tests (18 parameters) on the basis of 30 samples per day (Consider 25 working days in a month): (This amount shall be added in Equipment cost for the financial comparison to determine L-1 Bidder.*


4. Revised bid schedule:-

E-bids are invited as per following revised time schedule:-

Bid Submission Start	Last date & time for sale of bid form	Last date & time of receipt of bid form	Date & time of opening of technical bid
<u>24.01.17</u> 11.00 AM	<u>09.02.17</u> 01.00 PM	<u>09.02.17</u> 01.00 PM	<u>09.02.17</u> 03.30 PM

It is also clarified that above revised Bid Schedule information shall be communicated to all participating bidders on the website www.rmssc.nic.in and sppp.raj.nic.in. Please note that individual bidder will not be intimated."

Note: Please note that all above amendments/corrigendum in bid conditions is the integral part of (Section-V, Schedule of Supply, Point no. 3) and the bid document. This corrigendum/ addendum should be signed and annexed with bid document. All other terms & conditions remains the same. This bears the approval of M.D., RMSCL, Jaipur.


Executive Director (EPM)
RMSCL, Jaipur