

**BHOPAL MEMORIAL HOSPITAL & RESEARCH CENTRE**  
Under Department of Health Research, Ministry of Health & Family Welfare, Government of  
India

Raisen Bye Pass Road, BHOPAL – 462 038 (M. P.)  
Ph. No. 2742212-16 Website: [www.bmhrc.org](http://www.bmhrc.org).

**E-NOTICE INVITING TENDER**

**E-TENDER NO. - BMHRC/PUR/TWO COVER/18-19/016**

Director, BMHRC invites Online Open Tenders in two bid system ( Technical & financial) through e-Procure Portal (<http://eprocure.gov.in/eprocure/app>) from the original Manufacturers (OEMs) or their authorized dealer /Indian Subsidiaries/ Direct importers having a place of business in any of states of India for supply of **Reagents and Consumables of Biochemistry Analyzer AU480** for **two years** rate contract basis and extendable for further period of two years on yearly basis on same terms & conditions as listed in Annexure - A. **Detailed Technical Specifications of the items to be supplied is given in Annexure 1.** Following instructions should be carefully noted and followed by the bidders: **Manual bids shall not be accepted. However, the hard copy of documents as asked in the Tender under Para A (Technical Bid) need to be submitted by the bidders, Except BoQ, in the Department of Purchase, BMHRC in chronological order, before due date and time of submission of Tender.**

Tender Publishing Date	<b>15/06/2018</b>
Tender Document Download Date	<b>15/06/2018</b>
Pre Bid Meeting Date & Time	<b>25/06/2018 3.30 pm</b>
Tender Submission Start Date	<b>05/07/2018</b>
Tender Submission closing Date & Time	<b>14/07/2018 02:00 PM</b>
Tender Opening Date & Time	<b>16/07/2018 03:30 PM</b>
Estimated Tender Value	<b>Rs. 30 lakh</b>

**IMPORTANT NOTE**

- 1) Tender documents may be downloaded from Central Public Procurement Portal <https://eprocure.gov.in/eprocure/app>. Tender fee is not required on submission of tender. Aspiring Bidders/ Suppliers who have not enrolled/registered in e-procurement should enroll/register before participating through the website <https://eprocure.gov.in/eprocure/app>. The portal enrollment is free of cost. Bidders are advised to go through instructions provided at Annexure-1 regarding ‘Instructions for online Bid Submission’.
- 2) **Pre Bid Meeting:**
  - a) Pre Bid Meeting will be held on **25.06.2018 at 3.30 PM** in Conference Room Administrative Block, BMHRC Bhopal.
  - b) Any bidder who wishes to participate in the Pre-Bid meeting has to submit the points for consideration of the Pre Bid Committee 3 days in advance of the meeting i.e. latest by

**22.06.2018** through email (scanned copy of letters with sign & seal of authorized person) or hard copy of letter through courier besides this the copy of the document in MS-Word format is to be mailed to [purchase@bmhrc.org](mailto:purchase@bmhrc.org) or [po.bmhrc@gmail.com](mailto:po.bmhrc@gmail.com) with the tender No. in the subject line of the email.

- 3) Bidders can access tender documents on the website, fill them with all relevant information and submit the completed tender document into electronic tender on the website <https://eprocure.gov.in/eprocure/app>.
- 4) Tenders and supporting documents should be uploaded through e-procurement.

## GENERAL TERMS & CONDITIONS

### Legal Requirements/ Compliance :

A.

The Bidder must be original Manufacturers (OEMs) or their authorized dealer /Indian Subsidiaries/ Direct importers having a place of business in any of states of India.

B. The Bidder must possess a valid: -

- a) Goods & Services Tax (GST) Registration Certificate.
- b) Income Tax Registration/ PAN Number.
- c) Drug License (if applicable)

C. Bidder should upload self attested & valid copy of all the above-mentioned certificates along with the Technical bid.

D. The following documents are required:

1. The bidder has to submit audited balance sheet or Turnover certificate issued by CA of the last 3 Financial Years.
2. From the original Manufacturers (OEMs) or their authorized dealer /Indian Subsidiaries/ Direct importers having a place of business in any of states of India can participate in the tender. In case the bidder is an authorized dealer/channel partner then it has to upload scanned copy of a certificate of their authorized dealership/channel partnership issued from the OEM. For the same product both OEM and dealer/channel partner cannot submit their bid.
3. A scanned copy of the certificate on company letterhead, stating that the bidder hasn't been blacklisted by any institution/ organization/ society/company of the Central / State Government ministry/department/ public sector organizations during the last three years, with company stamp and signed by authorized signatory should also be uploaded.
4. For a bidder, who has participated in the tender bids, it will be automatically assumed that he had accepted all the terms and conditions of the tender. A statement specifying that the quotations are strictly as per the terms and conditions of the tender, should be enclosed with the bids. No request for deviation in the terms and conditions of the tender will be entertained. If there is any deviation from the terms and conditions of the tender or the tenderer has uploaded conditional bids, the bid will be summarily rejected.
5. Offer will be valid for **90 days** from the opening of the tenders quoted.
6. The price charged for the Stores, under the reference by the supplier shall in no case exceed the MRP/ lowest price at which the supplier charged the Store of same identical description to any other person /organization, Institution during the period of contract. If at any time, during the said period the supplier reduced the said prices of such/Stores/equipment or sales such stores to any other person/organization/Institution at price lower than the chargeable, he shall forthwith notify such reduction in sale price to the Director, BHOPAL MEMORIAL HOSPITAL & RESEARCH

CENTRE, BHOPAL and the price payable for the Stores supplied after the date of coming into force of such reduction or sale shall stand correspondingly be reduced.

7. Taxes if any shall be paid as applicable.
8. The tender shall be submitted online in two parts, viz., Technical bid and Price bid.

**ELIGIBILITY CRITERIA:-**

Submission of following documents are mandatory for fulfilling the Eligibility Criteria:-

- (a) The Bidder must be original Manufacturers (OEMs) or their authorized dealer /Indian Subsidiaries/ Direct importers having a place of business in any of states of India.
- (b) Supply Order Copy (**Atleast 2 Nos.** or more **for each item**) issued by any government/ semi-government/ public undertaking hospital) for the quoted item (**Preferably same item**)
- (c) Submission of Earnest Money Deposit (EMD) or **Performa of Bid Security Declaration** as asked in the tender.

## A. Technical Bid

The following self attested documents are to be uploaded by the bidder along with Technical Bid as per the tender document:

- a) Scanned copy of the valid registration.
- b) Scanned copy of /GST No.
- c) Scanned copy of PAN No.
- d) Scanned copy of technical specifications compliance with the supporting literature as per Annexure "A".
- e) Scanned copy of Acceptance Letter (Annexure-B) failing which bidder's bid may be rejected.
- f) Scanned copy of Drug license **(if applicable)**.
- g) Scan copy of valid **USFDA** certificate clearly indicating the products issued by competent authority.
- h) Scanned copy of EMD or scan copy of Performa of Bid Security Declaration duly signed by authorized signatory on company letterhead as per Annexure C.
- i) Scan copy of Technical information as per annexure D.
- j) Scan copy of Non black listing as per Annexure E
- k) Scan copy of CERTIFICATE OF NO DEVIATION as per Annexure F
- l) Scan copy of CERTIFICATE OF PRICE JUSTIFICATION as per Annexure G
- m) Scanned copy of authorization certificate as per Annexure H
- n) Scanned copy of Power of Attorney as per Annexure - I
- o) Supply Order Copy (**Atleast 2 Nos. or more for each item**) issued by any government/ semi-government/ public undertaking hospital) for the quoted item (**Preferably same item**)
- p) Scanned copy of audited balance sheet /turnover certificate issued by CA of the said 3 financial years as per **clause no. D1** in General terms & Condition.
- q) Scan copy of Form 10 License to Import drugs (excluding those specified in Schedule X) to the Drugs & Cosmetics Rules, 1945 issued by Drug Controller General (India) and Import License under the Drug and Cosmetics Act 1940 and rules 1945 issued by Central Drug Standard Control Organization (CDSCO) Ministry of Health & Family Welfare, Govt. of India.
- r) Banking Details with Cancelled cheque for RTGS towards refund of EMD in future.

**All the pages of Tender documents and relevant brochures need to be uploaded in above e-tender, documents should be sequentially numbered and shall be signed by authorized signatory with organization's rubber stamp.**

## B. PRICE BID -

Schedule of price bid in the form of **BOQ.xls**. The Financial Proposal/Commercial bid format is provided as **BOQ.xls** along with this tender document at <https://eprocure.gov.in/eprocure/app>. Bidders are advised to download this BoQ.xls as it is and quote their offer/rates in the permitted column and upload the same in the commercial bid. Bidder shall not tamper/modify the format of downloaded price bid template in any manner. In case if the same is found to be tempered/modified in any manner, tender will be completely rejected and EMD would be forfeited.

L1 shall be evaluated on total amount inclusive of taxes as mentioned in the Financial Bid Format

The Bids must be submitted **online only** at CPP website: <https://eprocure.gov.in/eprocure/app>. on or before the due date, i.e., **14/07/2018 by 02:00 P.M.** However, the hard copy of documents as asked in the Tender under Para A (Technical Bid) need to be submitted by the bidders, Except BoQ, in the Department of Purchase, BMHRC in chronological order, before due date and time of submission of Tender.

1. Bids, submitted after the due date & time are liable to be rejected. The Technical bids received online will be **opened on 16/07/2018 at 03:30 PM.**
2. Tenderer is duty bound to observe all the Laws, Rules, Regulations, Policies, Procedures and Guidelines of the Central Vigilance Commission and Government of India as in force from time to time.
3. Director, BMHRC reserves the right to accept or reject any bid or cancel tender proceedings without assigning any reason whatsoever.
4. Director, BMHRC reserves the right to change (increase/decrease) the quantity of items to be procured or to place Purchase Order for the selected items only, i.e. some of the items may be omitted from procurement entirety.
5. Incomplete bids are liable to be rejected.
6. In case of any discrepancy between rates mentioned in figures and words, the rate quoted in words shall prevail.
7. The bidders shall not submit Conditional tenders, tenders with suggestions on whatsoever ground, such tenders shall be summarily rejected.
8. Any attempt of direct or indirect negotiation on the part of the tenderer with the authority who is competent to finally accept it after the submission of the tender; or any other endeavour to secure any interest or any influence by the tenderer by any means for acceptance of a particular tender will render the tenderer liable to be excluded from consideration.
9. The rates are to be quoted by the bidders in Indian Rupees only and payment shall be made to successful bidders in Indian Rupees only. Statutory applicable GST (Goods & Services Tax) should be mentioned separately in the Financial Bid BOQ. L1 will be evaluated on total price quoted inclusive of Taxes. However quote should be inclusive of all other levies, statutory taxes and charges such as Octroi, Packaging & Forwarding charges etc. and should be delivered at the premises of Main Store , BMHRC Bhopal
10. All prices shall be fixed and shall not be subject to escalation of any description during rate contract. The rates must be quoted strictly as per the BOQ provided .

#### **BID SECURITY /EARNEST MONEY DEPOSIT (EMD):**

11. The Technical Bid must be accompanied by scanned copy of Demand Draft/Bank Guarantee/Fixed Deposit Receipt of **Rs. 60000/- (Sixty Thousand only)** for Earnest Money Deposit drawn on any Commercial Bank in favour of **Director, BMHRC**. In case of Bank Guarantee/Fixed Deposit Receipt against EMD shall be valid for a period of **135 days**. Bids uploaded without EMD will be rejected. No interest paid by BMHRC on submitted EMD.

**In place of bid Security , Bidders may also sign a bid securing declaration on letter head accepting that if they withdraw or modify their bid during the period of validity, or fail to**

**submit a performance Security before deadline defined in the request for the period of validity ,or if they are awarded the contract and they fail to sign the contract or fail to submit a performance security before the deadline defined in the request for bids documents, they may be temporary debarred from the BMHRC for procurements for periods up to two years.**

**The DD/BG/FDR in physical form or bid securing declaration duly sealed in envelope superscribed with “DD/BG/FDR towards EMD/ Bid Securing Declaration for the tender no. **BMHRC/PUR/TWO COVER/18-19/016** for Supply of **Reagents and Consumables of Biochemistry Analyzer AU480** shall be submitted prior to scheduled date & time of opening the tender at BMHRC Office at the address.**

**Director,  
Bhopal Memorial Hospital & Research Centre,  
Raisen By Pass Road, Karond Chauraha , Bhopal 462038**

- 12. Exemption from payment of EMD -** Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department are exempted to furnish the EMD.
- i. In tender, participating Micro and Small Enterprises (MSE) quoting price within price band of L1+15 (fifteen) per cent shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a MSE and such MSE shall be allowed to supply up to 20 (twenty) per cent of total tendered value. The 20 (twenty) per cent quantity is to be distributed proportionately among these bidders, in case there are more than one MSEs within such price band.
  - ii. Small scale industries are exempted from providing the minimum experience and turnover criteria as per guidelines laid down by Govt. of India for SSI units to ensure that there is no discrimination against them.
  - iii. **Orders issued by the Govt. of India time to time pertaining on procurement shall be applicable.**
- 13. The EMD will be forfeited under the following conditions:**
- (a) If the tenderer withdraws or amend, impairs or derogates from the tender in any respect within the period of validity of the tender.
  - (b) If the bidder withdraws the bid before the expiry of the offer validity period of the bid or within the time frame of extension given by Director, BMHRC in special case communicated before the expiry of the bid.
  - (c) If the selected bidder fails to execute agreement in prescribed format and furnish the bank guarantee within the prescribed time.
  - (d) On application of malafied practices by the bidder during the finalization of tendering process.

#### **14. Return of EMD:**

- i. The earnest money of all the unsuccessful bidders will be returned after the award of tender. No interest will be paid by BMHRC on the Earnest Money Deposit.
- ii. The Earnest Money of successful bidder shall be returned after acceptance of the material subject to submission of Performance Security Deposit of the amount equivalent to 5% of the total price of the items supplied as per the Rate contract .

#### **15. PERFORMANCE SECURITY:**

- a. Successful bidders shall submit a Performance Security of 5 % of the cost of the **Reagents and Consumables of Biochemistry Analyzer AU480** within 15 days of the placement of agreement.
- b. The Performance Security shall be in the form of DD, FDR or Bank Guarantee by any Commercial banks.
- c. The Bank Guarantee shall be valid for 60 days more after the completion of all Contractual Obligations as per the tender documents including.
- d. Performance Security shall be released after completion of all contractual obligation period.
- e. The proceeds of the Performance Security deposit shall be payable to the Purchaser as compensation for any loss (including loss of opportunity, time or cost) resulting from the Supplier's /Bidder's failure to comply with its obligations under the Contract.
- f. No interest will be paid by BMHRC on the Performance Security.

16. The Technical bid uploaded by bidders will be evaluated by Technical Evaluation Committee with respect to the eligibility criteria mentioned in tender document and submitted bid documents.

17. In case the quality of goods supplied are not in conformity with the standard given in tender and as per the samples supplied or the supplies are found defective at any stage these goods shall immediately will be taken back by the supplier and will be replaced with the tender quality goods, without any delay. The Director, BMHRC reserves all right to reject the goods if the same are not found in accordance with the required description / specifications and liquidates damages shall be charged.

18. The Financial Bids of only technically qualified bidders will be opened online at scheduled date and time and it will be evaluated by a Tender Evaluation Committee. For financial bid opening the schedule date & time of opening will be informed through email to the technical qualified bidders.

**19. Selection will be made purely on the basis of lowest quoted for the items confirming to the specifications as described in the Annexure 1.**

#### **20. Delivery**

All the aspect of the safe delivery shall be the exclusive responsibility of the Vendor at the destination Sites.

21. **Validity of the Contract:** The rates will be valid for a period of two years from the date of signing of the agreement deed plus extendable for further period of two years on yearly basis on same terms & conditions if mutually agreed between vendor & Director BMHRC. No revision in rate (on higher side) will be accepted during contract period.



**22. Complete literature of each of the quoted articles separately is must for necessary evaluation.**

23. The expiry of the unopened reagents should be minimum 8 months.

**24. Inspection:**

- a. Director, BMHRC, Bhopal shall have the right to inspect and/or to test the goods to confirm their conformity to the NIT Specifications at no extra cost to the BMHRC, Bhopal.
- b. Director, BMHRC, Bhopal right to inspect, test and, where necessary, reject the Goods after the goods arrival at the final destination shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by BMHRC, Bhopal prior to the goods shipment.
- c. The Director, BMHRC, Bhopal shall be the final authority to reject full or any part of the supply which is not confirming to the specification and other terms and conditions.

25. The expiry of the supplied goods should be more than six months. The bidder shall be required to have continuous feedback from the Institute about the slow moving/non moving products and status of expiry and arrange for replacing/returning such items (stocks). In case the items have not been replaced/returned and expired, the cost of the items will be recovered from the pending bills/performance bank guarantee

The delivery of the items must be made within 37 days after placement of the purchase order. **LD Should be deducted as under:**

- i. Delivery period of the item shall be 30 days the receipt of purchase order.
- ii. 7 days will be given to the supplier since purchase order are posted or sent through courier.
- iii. 2% LD will be imposed if delivery is between 38 to 50 days.
- iv. 1% additionally LD will be imposed for every additional delay of 15 days.
- v. The maximum LD amount will not be more than 5% in any cases.
- vi. In case of staggered deliveries the second supply will come under LD preview immediately after schedule date.

26. **Risk purchase:** If the bidder has not supplied the goods as per mentioned in purchase / supply order, the institution can go to market for local purchase of the same on bidder risk and cost limited to the amount of performance security.

27. **Payment** to the supplier Company/agency shall be made within 90 days from the submission of the bill and receipt of stores in good & satisfactory condition.

28. **Force Majeure:** Any failure of omission or commission to carry out the provisions of this contract by the successful Bidder shall not give rise to any claim by any party, one against the other if such failure of omission or commission arises from an act of God which shall include an acts of natural calamities such as fire, flood, earthquake, hurricane or any pestilence or from civil strikes, compliance with any statute and/or regulations of the Government, lockout and strikes, riots, embargoes or from any political or other reasons beyond the successful Bidder control including war(whether declared or not), civil war or state of insurrection, provided that notice of the occurrence of any event by either party to the other shall be given within two weeks from the date of occurrence of such an event which could be attributed to Force Majeure conditions.

29. After approval of competent authority, Deputy Director Finance is authorized to sign the agreement on behalf of BMHRC after approval

**30. JURISDICTION AND ARBITRATION**

- (a) All disputes or differences relating or arising out of or in connection with the Provisional Allotment read with the terms and conditions contained herein, shall be mutually discussed and settled between the parties.
- (b) However, disputes which cannot be settled amicably shall be finally decided and resolved by Arbitration in accordance to the provisions of the Arbitration and Conciliation Act 1996 and any Subsequent amendments thereto. The matter requiring arbitration will be referred to a sole arbitrator to be appointed by Director Bhopal Memorial Hospital and Research Center at Bhopal only. The proceeding of the arbitration shall be conducted in English and shall be construed as domestic arbitration under the applicable laws.
- (c) All disputes/issues arising out of this tender will be subject to the exclusive jurisdiction of Courts at Bhopal.

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**TECHNICAL BID (Annexure-A)****BMHRC/PUR/TWO COVER/18-19/016****Purchase of Reagents and Consumables of Biochemistry Analyzer AU480**

S. No.	Item Name	UOM	Approx Annual Qty.	Company	Brand	Cat No.	Pack Size	Compliance with specifications (Yes/No)
1	Albumin Auto Test Kit	Nos	07					
2	Alkaline Phosphatase Auto Test Kit	Nos	07					
3	Amylase Auto Test Kit	Nos	02					
4	Bilirubin Total DPD Auto Test Kit	Nos	07					
5	Bilirubin Direct Auto Test Kit	Nos	07					
6	Calcium Auto Test Kit	Nos	02					
7	Cholesterol Auto Test Kit	Nos	02					
8	CK-MB Auto Test Kit	Nos	07					
9	CK-NAC Auto Test Kit	Nos	07					
10	Creatinine Jaffe Auto Test Kit	Nos	10					
11	Glucose Auto Test Kit	Nos	04					
12	Gamma GT Auto Test Kit	Nos	01					
13	HbA1c Auto Test Kit	Nos	02					
14	HDL Cholesterol 3 <sup>rd</sup> Generation Test Kit	Nos	07					
15	Iron Auto Test Kit	Nos	01					
16	LDH Auto Test Kit	Nos	01					
17	LDL Auto Test Kit	Nos	07					
18	Lipase Auto Test Kit	Nos	02					
19	Magnesium Auto Test Kit	Nos	01					
20	Microalbumin Auto Test Kit	Nos	01					
21	Pancreatic Amylase Auto Test Kit	Nos	01					
22	Phosphorus Auto Test Kit	Nos	04					
23	SGOT Auto Test Kit	Nos	07					
24	SGPT Auto Test Kit	Nos	07					
25	Total Protein Auto Test Kit	Nos	07					
26	Triglycerides Auto Test Kit	Nos	07					
27	UIBC Auto Test Kit	Nos	01					
28	Urea UV Auto Test Kit	Nos	10					
29	Uric Acid Auto Test Kit	Nos	02					
30	Washing Solution For Biochemistry Analyser	Nos	04					
31	Cleaning Solution For Biochemistry Analyser	Nos	04					
32	Cleaning Solution (Contamination Avoidance)	Nos	05					

S. No.	Item Name	UOM	Approx Annual Qty.	Company	Brand	Cat No.	Pack Size	Compliance with specifications (Yes/No)
33	CFAS Test Lit / Calibrator For Biochemistry	Nos	02					
34	CFAS MB Test Kit / Calibrator For CK-MB	Nos	01					
35	CFAS Calibration Kit / Calibrator For HbA1c	Nos	01					
36	CFAS Lipid Test Kit / Calibrator For Lipid	Nos	01					
37	CFAS PVC Test Kit / Calibrator For Microalbumin	Nos	01					
38	High Control U Test Kit / High Control Test Kit For Biochemistry	Nos	02					
39	Low Control U Test Kit / Low Control Test Kit For Biochemistry	Nos	02					
40	Control For CK-MB	Nos	01					
41	Control For HbA1c	Nos	01					
42	Control For Lipid	Nos	01					
43	Control For Microalbumin (MAU)	Nos	01					
44	Hemolysing Reagent For HbA1c	Nos	01					
45	Hemolysing Reagent For HbA1c Cassette	Nos	01					
46	Maintenance Kit For Biochemistry Analyzer	Nos	01					
47	Reaction Cell For Biochemistry Analyzer	Nos	01					
48	Sample Cups For Biochemistry Analyzer	Nos	4000					
49	Teflon For Biochemistry Analyzer (Nozzle Tip)	Nos	04					
50	Grease For Biochemistry Analyzer	Nos	01					
51	Halogen Lamp For Biochemistry Analyzer	Nos	04					
52	Seal Piece Set For Biochemistry Analyzer	Nos	02					
53	Iron Standard for Hitachi	Nos	01					

**NOTE:**

1. Bidder must insure himself before quoting the price that item quoted is confirming to specification completely.
2. Bidder to ensure that above items are tested and demonstration of functionality of these items will be done by the bidder as and when required by the BMHRC.
3. Bidder must clearly mention 'NQ' in front of items, those are not quoted.

## ANNEXURE 1

### Technical Specification of Reagents

1. All reagents should be compatible with Beckman AU 480.
2. All reagents should be in bottles which can be directly placed to machine.
3. Barcode on the reagent bottle should be read by barcode reader of Beckman coulter AU 480.
4. The linearity for the tests should be high with no dilution requirement. Linearity chart should be provided in tender documents.
5. The expiry of the unopened reagents should be minimum 8 months.
6. The calibrator should be common for at least 75% of the parameters (multi system calibrator) and should be in the lyophilized form with stability of minimum 10 months.
7. The company should have traceability certificate with respect to the calibrator. All the test kits related calibrators and controls should be from same company for test result accuracy.
8. Except for the enzyme parameters and bilirubin, the other parameters included in the calibrator should have a shelf life of at least 25 days after reconstitution; when stored at -20 degree centigrade.
9. The company personnel should come and install the reagent kits and provide the onsite training to technical staff.
10. The application specialist should demonstrate the quality of the kits by a third party (Preferably RIQAS / Bio-Rad) and values should be within + or - 1 SD of the target value for all parameters.
11. The preferred method for each of the parameters is mentioned in Annexure-i, the department may use its discretion to choose the reagent with the preferred method.
12. The application specialist should demonstrate the precision of all parameters with the given % of CV (Annexure-ii) with a minimum of 10 replicates.
13. The minimum onboard stability required for the reagents are mentioned in Annexure -iii.
14. The application specialist should be available on call and for site visit as and when required.
15. Unit test price will be calculated by a common formula by including the price of calibrators, controls and contamination avoidance solution if any.
16. The company should provide the certificate of good performance from the reputed National Government Institute in India. Certifying the satisfactory test results on AU 480 Beckman coulter.
17. For accuracy of test results, the kits should be US-FDA approved as the analyzer installed in the department is approved by US-FDA.
18. All the reagents, calibrators and control required for technical evaluation shall be supplied by the vendor. Technical evaluation of test parameters will be performed as per the criterion mentioned in the document. Rates for ONLY technically qualified tests/parameters/calibrators shall be considered.

### Calibrator specifications for other parameters which are not included in multisystem calibrator

1. The calibrator of serum and urine electrolytes should be separate and should be of two levels.
2. The calibrators of serum and urine electrolytes should be stable for at least 8 months in 2 – 25 degree.
3. The calibrator for HbA1C should contain at least 5 different concentrations.
4. The calibrator for microalbumin should at least have four different concentrations. The stability should be at least for 10 months at 2-8 degree.
5. If the multi system calibrator does not involve parameters like HDL,LDL, CKMB etc. separate calibrators needed to be supplied.

### Quality Control specifications

1. The controls should be common for at least 75% of the parameters.
2. Should be of two levels and the target range of analytes of both should be provided.
3. The sera should be in the lyophilized form and should be stable for at least an year in the same form in 4-8 degree.
4. After reconstitution, the stability of the given analytes except bilirubin should be at least 25 days at -20 degree.
5. If the common control serum does not include HDL, LDL, microalbumin, CK-MB, HbA1C, microalbumin or any other parameter, separate controls should be given.
6. The controls for serum electrolytes (ISE method) should be of two levels should be included common system control along with the other serum analytes.
7. There should be separate quality control for HbA1C assay of two levels which should be stable for at least 6 months in lyophilized form.

## Annexure:i

### Preferred methods for each of the parameters

S.No.	Test Name	Remarks
1	Albumin	BCG method
2	ALT	IFCC
3	AST	IFCC
4	ALP	IFCC AMP Buffer
5	Amylase	IFCC-EPS
6	BUN/Urea	GLDH, Kinetic assay
7	Total Bilirubin	DPD
8	Direct Bilirubin	DPD
9	Calcium	Arsenazo III
10	Cholesterol	CHOD-POD
11	CK-MB	CK IFCC method plus immune inhibition
12	CK	IFCC NAC activated
13	Creatinine	Modified Jaffe, Kinetic
14	Glucose	Hexokinase
15	GGT	IFCC
16	HDL-Cholesterol	Enzymatic Immunoinhibition
17	LDL-Cholesterol	Enzymatic Selective Protection
18	Lipase	Enzymatic
19	LDH	LDH (L-P) IFCC
20	Magnesium	Xylidyl Blue, Colourimetric, Tris-Buffer
21	Phosphate	Phosphomolybdate Complex
22	Triglyceride	GPO-POD
23	Total Protein	Biuret
24	Iron	TPTZ
25	Uric acid	Uricase PAP
26	CSF/URINE Total Protein	Pyrogallol Red Molybdate
27	Micro Albumin	Immunoturbidimetric
28	UIBC	Nitroso-PSAP
29	HbA1C	Turbidimetric Immuno-inhibition



**Annexure -ii**

**Required minimum within assay precision levels (with minimum 10 replicates)**

<b>S.No.</b>	<b>Test Name</b>	<b>Minimum Precision levels</b>
1	Albumin	≤ 3 %
2	ALT	≤ 10%
3	AST	≤ 10%
4	ALP	≤ 10%
5	Amylase	≤ 5%
6	BUN/Urea	≤ 5%
7	Total Bilirubin	≤ 5%
8	Direct Bilirubin	≤ 5%
9	Calcium	≤ 1.25
10	Cholesterol	≤ 3%
11	CK-MB	≤ 6.5%
12	CK	≤ 10%
13	Creatinine	≤ 5%
14	Glucose	≤ 3%
15	GGT	≤ 10%
16	HDL-Cholesterol	≤ 4%
17	LDL-Cholesterol	≤ 6%
18	Lipase	≤ 10%
19	LDH	≤ 10%
20	Magnesium	≤ 5%
21	Phosphate	≤ 5%
22	Triglyceride	≤ 5%
23	Total Protein	≤ 4%
24	Iron	≤ 5%
25	Uric acid	≤ 3%
26	CSF/URINE Total Protein	≤ 10%
27	Micro Albumin	≤ 10%
28	UIBC	≤ 5%
29	HbA1C	≤ 5%
30	Sodium	≤ 4%
31	Potassium	≤ 8%
32	Chloride	≤ 5%

**Annexure –iii**

**Minimum onboard stability of the reagents**

<b>S.No.</b>	<b>Test Name</b>	<b>Onboard stability</b>
1	Albumin	30 Days
2	ALT	30 Days
3	AST	30 Days
4	ALP	14 Days
5	Amylase	30 Days
6	BUN/Urea	30 Days
7	Total Bilirubin	30 Days
8	Direct Bilirubin	20 Days
9	Calcium	30 Days
10	Cholesterol	30 Days
11	CK-MB	30 Days
12	CK	30 Days
13	Creatinine	7 Days
14	Glucose	30 Days
15	GGT	30 Days
16	HDL-Cholesterol	30 Days
17	LDL-Cholesterol	30 Days
18	Lipase	20 Days
19	LDH	30 Days
20	Magnesium	14 Days
21	Phosphate	30 Days
22	Triglyceride	30 Days
23	Total Protein	30 Days
24	Iron	30 Days
25	Uric acid	30 Days
26	CSF/URINE Total Protein	30 Days
27	Micro Albumin	30 Days
28	UIBC	30 Days
29	HbA1C	30 Days

**TENDER ACCEPTANCE LETTER**

(To be given on Company Letter head)

Date: \_\_\_\_\_

To,  
Director,  
Bhopal Memorial hospital & Research Centre,  
Raisen By Pass Road, Karond Chauraha,  
Bhopal-462038

**Sub:** Acceptance of Terms & Conditions of Tender.

**Tender Reference No:** **BMHRC/PUR/TWO COVER/18-19/016**

**Name of Tender:- Reagents and Consumables of Biochemistry Analyzer AU480**

Dear Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely:

\_\_\_\_\_ as per your advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. \_\_\_\_ to \_\_\_\_ (including all documents like annexure(s), schedule(s), etc.), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

3. The corrigendum(s) issued from time to time by your department/ organization too has also been taken into consideration, while submitting this acceptance letter.

4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

5. I/We agree that in case of failure to supply the material for which a Purchase order will be placed upon me/us within the stipulated date of delivery, the institution can go to market for local purchase of the same at my/our risk and cost limited to the amount of performance security.

6. I/We will submit the **samples as and when required** and in case I/We fail to do so, the earnest money deposited by me/us can be forfeited by the Institute.

7. In case any provisions of this tender are found violated , then your department/ organization shall without prejudice to any other right or remedy be at liberty to reject this tender/bid including the forfeiture of the full said earnest money deposit and initiate legal action under Prevention of Corruption Act 1988 and stipulations contained in Indian Penal Code.

**Yours Faithfully,**  
**(Signature of the Bidder, with Official Seal)**

**Performa of Bid Security Declaration**

It is here by submitted that if I/We ----- (Name of bidder/firm/company) withdraw or modify the bids during period of validity, or if I/We ----- (Name of the bidder/firm/company) are awarded the rate contract and I/We ----- (Name of the bidders/firm/company) fail to sign the contract or to submit a performance security before the signing the rate contract. I/We ----- (Name of bidder/firm/company) will be suspended for the period of two years from participation in the bids of the BMHRC.

Date:

**Authorized Signatory**

**Name & Seal**

**ANNEXURE - D**

**TENDER FORM - 1 - TECHNICAL INFORMATION AND UNDERTAKING.**

(Tenderer may use separate sheet wherever required)

<b>S. No.</b>	<b>Details of the Firm / Bidder</b>	<b>Page No.</b>	<b>Remarks</b>
1.	Name & Address of the Tenderer/ Concern		
2.	State clearly whether it is Sole proprietor or Partnership firm or a company or a Government Department or a Public Sector Organization		
3.	Details of the Earnest Money Deposit (EMD) (Yes/No) DD No.: Dated: Drawn on Bank: Amount: (Rupees .....) <b>Or</b> Performa of Bid Security Declaration statement		
4.	Whether each page of NIT and its annexure have been signed and stamped		
5.	Whether Bidders have quoted for each and every item mentioned in Annexure (Yes/No) <b>(If NO, then please attach a list of quoted items with make and complete specification along with the Technical Bid without indicating price)</b>		
6.	Order Copy <b>(Atleast 2 Nos. or more for each item)</b> issued by any government/ semi- government/ public undertaking hospital) for the quoted item <b>(Preferably same item)</b>		
7.	Manufacturer Authorization Certificate		
8.	Non Blacklisting Certificate		
9.	Certificate for No Deviation		
10.	Certificate for Price Justification		
11.	Copy of GST Registration		
12.	Copy of Income Tax Registration/ PAN Number		
13.	The bidder has to submit audited balance sheet or Turnover certificate issued by CA of the last 3 Financial Years		
14.	Drug License (If applicable on any item given in technical bid)		
15.	Scan copy of Valid <b>USFDA</b> certificate clearly indicating the products issued by competent authority.		

16.	Whether copies of authenticated balance sheet for the past three years enclosed		
17.	Name and Mobile Number of a Key person, who can be contacted at any time. The person should be capable of taking orders and making arrangement for supply of the desired items.		
18.	Any other information important in the opinion of the tenderer		

**Page number/serial number may be given to each and every page of Tender Documents and photocopies of the documents attached. Mention Page number, wherever the copy(ies) of the document(s) are kept. In case of non-fulfillment of any of the above information/ document(s), the Tender will be summarily rejected without giving any notice.**

(Dated Signature of the Tenderer with stamp of firm)

**NON BLACKLISTING CERTIFICATE**

*[To be submitted on letterhead]*

I/We hereby certify that the [Name of the company / firm] has not been ever blacklisted/debarred by any Central / State Government / Public Undertaking / Institute on any account.

I/We also certify that firm will be supplied the item as per the specification given by Bhopal Memorial Hospital & Research Centre (BMHRC) and also abide all the terms and conditions stipulated in Rate Contract.

I/We also certify that the information given in bid is true and correct in all aspects and in any case at a later date it is found that any details provided are false and incorrect, contract given to the concern firm or participation may be summarily terminated at any stage, the firm will be blacklisted and Bhopal Memorial Hospital & Research Centre (BMHRC) may imposed any action as per NIT rules.

Date :	Name	:
Place :	Business Address	:
	Signature of Bidder	:
	Seal of the Bidder	:

**CERTIFICATE OF NO DEVIATION**

*[To be given on letter head]*

**NIT No.: BMHRC/PUR/TWO COVER/18-19/016**

I/We, M/s \_\_\_\_\_ hereby certify that notwithstanding any contrary indication / conditions elsewhere in our offer documents, I/We have neither set any terms and conditions nor there is any deviation taken from the conditions of Bhopal Memorial Hospital & Research Centre (BMHRC) tender specification, either technical or commercial, and I/We agree to all the terms and conditions mentioned in Bhopal Memorial Hospital & Research Centre (BMHRC) tender specification with associated amendments & clarification

*[Signatures of the Bidder with Name, Designation & Company's Seal]*



**CERTIFICATE OF PRICE JUSTIFICATION**

*[To be given on letter head]*

**NIT No.:** BMHRC/PUR/TWO COVER/18-19/016

I/We, M/s. certify that the rates provided are our best rates and we have not given these materials to any Government Department/PSU/Institution for lesser than these rates in last one year.

SIGNATURE AND STAMP OF THE BIDDER

**FORMAT FOR MANUFACTURER’S AUTHORISATION**

To,  
The Director,  
Bhopal Memorial Hospital & Research  
Centre, Karond , Raisen By pass road  
Bhopal

Reference: NIT No. ----- for Rate Contract for Supply of consumables.

Subject: **Manufacturer Authorization Certificate**

Dear Sir,

Ref. Your NIT No **BMHRC/PUR/TWO COVER/18-19/016**

dated-----

We, ----- who are proven and reputable manufacturers of----- (name and description of the Items offer in the Quotation) having factories at , hereby authorize Messrs. (name and address of the agent) to submit a Quotation, process the same further and enter into a Rate Contract with you against your requirement as contained in the above referred Quotation Form for the above items manufactured by us.

We further confirm that no supplier or firm or individual other than Messrs ----- (name and address of the above agent) is authorized to submit a tender, process the same further and enter into a Rate Contract with you against your requirement as contained in the above referred Quotation Form for the above items manufactured by us.

We also hereby confirm that we would be responsible for the satisfactory execution of supply contract placed on the authorized agent.

We also confirm that the price quoted by our agent shall not exceed than that which we would have quoted directly.

Yours faithfully,

*[Signature with date, name and designation]*

For and on behalf of Messrs.-----

[Name & address of the manufacturers]

**Note:-**

1. This letter of authorization should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacture

**POWER OF ATTORNEY**  
**(On a Stamp Paper of relevant value)**

I/ We.....(name and address of the registered office) do hereby constitute, appoint and authorize Sri/Smt ..... (Name and address) who is presently employed with us and holding the position of ..... as our attorney, to act and sign on my/our behalf to participate in the tender no..... for ..... (Equipment name).

I/ We hereby also undertake that I/we will be responsible for all action of Sri/Smt..... undertaken by him/her during the tender process and thereafter on award of the contract. His / her signature is attested below

Dated this the \_\_\_day of 2017 For\_\_\_\_\_

(Name, Designation and Address)

Accepted

\_\_\_\_\_

(Signature)

(Name, Title and Address of the Attorney)

Date: \_\_\_\_\_

## **ONLINE BID SUBMISSION**

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. More information for submitting online bids on the CPP Portal may be obtained at: <https://eprocure.gov.in/eprocure/app>.