

Govt. of Bihar
Health Department
BIHAR STATE AIDS CONTROL SOCIETY
 6th Floor Swasthya Bhawan,
 Sheikhpura. Patna-800014. Ph.: 0612-2290278
 E-mail: biharsacs1@gmail.com

Expression of Interest (EOI)

for Supply & Installation of Fully Automated Chemiluminescence Analyzer on Reagent Rental Basis on Hub & Spoke model including Blood Centers of Patna and surrounding Blood Centers.

Bihar State AIDS Control Society, Patna invites Expression of Interest (EOI) from original equipment Manufacturer /Importers/Authorized Agency for Supply & Installation of Chemiluminescence Analyser on Reagent Rental Basis for Blood Center PMCH (Patna Medical College & Hospital) Patna on Hub & Spoke Model including Blood Centers of Patna and surrounding Blood Centers.

The details of Hub & Spoke & quantity are stated below:-

Sl. No.	Item Description	Qty	Hub/Delivery Place	Spoke (Blood Center of)	Tentative Total Blood Collection
1.	Fully Automated Chemiluminescence Analyzer under reagent rental basis	1	Blood Center, PMCH Patna	NMCH, MBB, GGHS, Hajipur, Biharsharif, Jehanabad, Chhapra & Ara	45000 approx

1. Concept:

- The bidder is required to collect biological specimen packaging and transportation from the designated spoke Blood Centers as NMCH, MBB, GGHS, Hajipur, Biharsharif, Jehanabad, Chhapra & Ara (sample collection site at 08 Spoke Blood Centers) and then deliver to PMCH Patna at testing laboratories where Fully Automated Chemiluminescence Analyzer has been installed. The service provider should have provisions for temperature and humidity-controlled if it is required.
- The Bidder will maintain the Chemiluminescence Analyzer (including spare parts and labour) during the contract period; any cost of maintenance within the stipulated time will be borne by the successful bidder. Periodic Preventive Maintenance should be ensured by the successful bidder. Manufacturer should avail at least one company personnel throughout the contract period to handle operational issues during all the testing process. The functionality and efficacy of the equipment throughout the contract period is the sole responsibility of the successful bidder.
- The supplier must arrange at least one visit of technical support staff every three months (4 visits in a year) for periodic/preventive maintenance and any time for attending repairs/breakdown calls.
- The rates of reagents will be fixed during the contract period; any other parts / Consumable other than reagents will be borne by the successful bidder. Regular supply of the required consumables will be responsibility of supplier; no extra payment will be made for this. Order shall be issued for tentative Quarterly/Six months as per requirement on actual need basis.

2. Submission Requirements

Prospective/Interested bidders must submit a comprehensive proposal including specification of equipment, the detailed Work Plan (Detailed Proposal): A comprehensive execution methodology mapping out the deployment, logistics workflow between the Hub and Spokes, turn-around-time (TAT) management, and contingency backup plan etc.

3. Presentation and Technical Evaluation

All prospective bidders will be required to make a detailed technical and operational presentation. The presentation must vividly demonstrate the bidder's operational strategy for the Hub & Spoke network, software capabilities, equipment reliability, and past execution experience in similar high-volume healthcare environments.

4. Schedule of Events

Last Date and Time for Submission of Proposals: **November 02, 2026, up to 03:00 PM.**

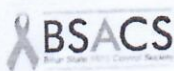
Date of Technical Presentation: **To be communicated separately to Prospective/Interested bidders.**

For Further Information

For further information, interested bidders are requested to contact Assistant Director (VBD) & Deputy Director (BTS), BSACS Patna

Bihar State AIDS Control Society reserves the rights to accept or reject any or all proposal without assigning any reasons at any journey stage.

Handwritten signature and date: 11/20/26



Govt. of Bihar
Health Department
BIHAR STATE AIDS CONTROL SOCIETY
6th Floor Swasthya Bhawan,
Sheikhpura, Patna-800014. Ph.: 0612-2290278
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Notice Inviting Tender for Supply & Installation of Fully Automated Chemiluminiscence Analyzer on Reagent Rental Basis for Blood Center of PMCH (Patna Medical College & Hospital) Patna on Hub & Spoke model including Blood Centers of Patna and surrounding Blood Centers

Bihar State AIDS Control Society, Patna invites bids from original equipment Manufacturer /Importers/Authorized Agency for Supply & Installation of Chemiluminiscence Analyser on Reagent Rental Basis for Blood Center PMCH (Patna Medical College & Hospital) Patna on Hub & Spoke Model including Blood Centers of Patna and surrounding Blood Centers under two bids system **(Technical Bid & Financial Bid)**. The contract Period is only for the period from date of awarding the contract to 31.03.2029 extendable on same terms and condition and rates on the basis of mutual consent. The Manufacturer /Importers/Authorized Agency putting up the bids should have minimum 3(three) years of experiences in rendering similar type of services.

1. The detailed tender documents including terms and conditions, eligibility, quantity and Bid form can be obtained from the Procurement cell of Bihar state AIDS Control Society, Patna on all working days (Monday to Friday) between 11.00 hours and 16.00 hours. **It may also be downloaded from the website of BSACS (bsacs.bihar.gov.in).**

2. Schedule of Selection Process:

S.N.	Event Description	Timeline
1.	Pre Bid Meeting	30.09.2026 at 4:00 PM
2.	Closing Date and Time for Submission of Bid	13.10.2026 at 3.00 PM
3.	Date and Time for opening of Technical Bid.	13.10.2026 at 4.00 PM
4.	Date and Time for opening of Financial Bid.	TO BE INFORMED LATER

3. The bid must be submitted through Courier/Speed Post/Registered Post only at Dispatch Section of Bihar State AIDS Control Society. Bids submitted by hand or by any other means will not be accepted. The Society will not be responsible for any postal delay.
4. The technical bid will be opened as per above mentioned timeline in presence of the bidders or their authorized representatives who choose to attend. The financial bids of the technically qualified bidders will be opened as per above mentioned timeline in presence of the bidders or their authorized representatives who choose to attend.
5. In the event of the date specified for bid receipt and opening being declared as a holiday for BSACS, the due date for submission of Bids and opening of Bids will be the following working day at the appointed times.

Bihar State AIDS Control Society reserves the rights to accept or reject any or all tender or change the terms and condition of bid or cancel the bid without assigning any reasons at any journey stage of this IFB.

Additional Project Director

सही और पूरी जानकारी दूर रखे एड्स की बीमारी।



Govt. of Bihar
Health Department
BIHAR STATE AIDS CONTROL SOCIETY
6th Floor Swasthya Bhawan,
Sheikhpura, Patna-800014. Ph.: 0612-2290278
E-mail: biharsacs1@gmail.com

To,

Dear Sir/Madam,

Sub: Notice Inviting Tender for Supply & Installation of Fully Automated Chemiluminiscence Analyzer on Reagent Rental Basis for Blood Center of PMCH (Patna Medical College & Hospital) Patna on Hub & Spoke model including Blood Centers of Patna and surrounding Blood Centers.

Bihar State AIDS Control Society, Patna invites bids from original equipment Manufacturer /Importers/Authorized Agency for Supply & Installation of Chemiluminiscence Analyser on Reagent Rental Basis for Blood Center PMCH (Patna Medical College & Hospital) Patna on Hub & Spoke Model including Blood Centers of Patna and surrounding Blood Centers under two bids system **(Technical Bid & Financial Bid)**. The contract Period is only for the period from date of awarding the contract to 31.03.2029 extendable on same terms and condition and rates on the basis of mutual consent. The Manufacturer /Importers/Authorized Agency putting up the bids should have minimum 3(three) years of experiences in rendering similar type of services.

The details of Hub & Spoke & quantity are stated below.-

Sl. No.	Item Description	Specification	Qty	Hub/Delivery Place	Spoke (Blood Center of)	Tentative Total Collection
1.	Fully Automated Chemiluminiscence Analyzer under regent rental basis	As per Annexure III	1	Blood Center, PMCH Patna	NMCH, MBB, GGHS, Hajipur, Biharsharif, Jehanabad, Chhapra & Ara	45000 approx

1. Bid price

- The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
- All duties, taxes and other levies including GST payable by the contractor under the contract shall be included in the total price.
- GST should be clearly mentioned separately in terms of percentage and amount in the price sheet.
- The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- The prices shall be quoted in Indian Rupees only.
- Each bidder shall submit only one Bid.
- Bids must be submitted on the letterhead of the bidder in the format provided with this letter **(Annexure-I)**. Bid/s which is not submitted on the letter head will not be considered for financial evaluation. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.

2. Eligibility Criteria

- The Manufacturer /Importers/Authorized Agency putting up the bids should have minimum 3(three) years of experiences in rendering similar type of services.
- Average annual turnover of Rupees 50 Lakh for the last three financial years 2022-23, 2023-24 & 2024-25. Last three financial years Audit Report from duly qualified Chartered Accountant

- Report showing details (balance sheet and profit & loss) of their annual turnover should be submitted. Auditor/only C.A. Certificate of turnover will not be accepted.

3. General Instruction of bidders

- I. The bidder should specify the name of the manufacturer and complete specification for the items quoted to be submitted in the Technical Bid. Rates quoted for items other the required specification / make / manufacture will not be considered.
- II. The bidder require to collect biological specimen packaging and transportation from the designated spoke Blood Centers as NMCH, MBB, GGHS, Hajipur, Biharsharif, Jehanabad, Chhapra & Ara (sample collection site at 08 Spoke Blood Centers) and then delivery to PMCH Patna at testing laboratories where Fully Automated Chemiluminiscence Analyzer has been installed. The service provider should have provisions for temperature and humidity-controlled if it is required.
- III. Chemiluminiscence Analyzer will be supplied by manufacturer or its authorized suppliers. The model of the item offered should not be obsolete/out of production for at least 05 years from the date of installation and commissioning of the Equipment.
- IV. Delivery& Installation: All/Taxes/Duties/other charges payable on the sales / transport etc. within and/or outside the state shall be payable by the supplier. All the goods ordered shall be delivered & installed within 30 days from the date of issuing purchase order. All the aspects of safe delivery, installation and commissioning shall be the exclusive responsibility of the supplier. No extra charge for packing, forwarding and insurance etc. will be paid on the rate quoted. If required training would be done by the technical experts of the suppliers free of charge at PMCH, Patna.
- V. Maintenance: The Bidder will maintain the Chemiluminiscence Analyzer (including spare parts and labour) during the contract period; any cost of maintenance within the stipulated time will be borne by the successful bidder. Periodic Preventive Maintenance should be ensured by the successful bidder. If the Breakdown period exceeds, the successful bidder has to bear the loss incurred to the BSACS, Patna. Analyzer must work without break. In the event of break down the cost of investigation got done from outside will borne by the supplier. Manufacturer should avail at least one company personnel throughout the contract period to handle operational issues during all the testing process. The functionality and efficacy of the equipment throughout the contract period is the sole responsibility of the successful bidder. The Society will not pay anything towards repair & maintenance of the equipment during the contract period.
- VI. The supplier must arrange at least one visit of technical support staff every three months (4 visits in a year) for periodic/preventive maintenance and any time for attending repairs/breakdown calls. The bidder will give an onsite guarantee / warranty /Contract for trouble free functioning and maintenance.
- VII. Upon receipt of notice of breakdown, the supplier shall, within 48 hours on a 24X7X365 basis respond to take action to repair or replace the defective equipment/Store or parts thereof free of cost, at the ultimate destination. The supplier shall take over there placed parts/Equipment/Stores after providing their replacements and no claim, what so ever shall lie on the purchaser for such replaced parts/Equipment/Stores thereafter. If requires the supplier has to make alternative arrangement for breakdown. The penalty clause for non-replacement will be applicable as per tender conditions.
- VIII. Delivery of Reagent & Chemical: The reagents would be invoiced directly from the firm installing the equipment against confirmed order and the payment for the same would be made by BSACS, Patna within 30 days. The rates of reagents will be fixed during the contract period; any other parts / Consumable other than reagents will be borne by the successful bidder. Regular supply of the required consumables will be responsibility of supplier; no extra payment will be made for this.

Order shall be issued for tentative Quarterly/Six months as per requirement on actual need basis.

- IX. Qualified Bidders are required to arrange training session to at least 05 technicians of Blood Centers regarding operation of Chemiluminescence Analyser. However Qualified Bidders also required to arrange demonstration of the equipment, if required by BSACS. Failure to arrange for a demonstration on the given date may lead to cancellation of the bid. Cost of organizing training & demonstration shall be borne by the bidder.
- X. The supply of Equipment/Goods/Stores/Articles should be brand new and supply should be made in good condition at the PMCH, PATNA site by the bidder at their own cost (i.e. F.O.R. to PMCH PATNA). Sample collection from 08 Spoke Blood Centers (NMCH, MBB, GGHS, Hajipur, Biharsharif, Jehanabad, Chhapra & Ara) along with the Reagents and chemicals should also be supplied in good condition at the PMCH PATNA by the bidder at their own cost.
- XI. During the contract period, the equipment including the accessories will be maintained in good working condition for a period of 347 days out of a period of 365 days (i.e. 95% uptime). If the machine is out of order for more than 5 hours during any day, it shall be considered as one day down time.
- XII. Both on large and smallest units (Bottle/Strips/pack) of the Reagents & Chemicals it is mandatory to Print / Sticker / stamp in indelible ink on label / packets / cartons "Not for sale / for use by PMCH PATNA only" & No Price Should be quoted/printed on the Label. Cases wherein quoting of price cannot dispensed with, it should be covered in indelible ink.
- XIII. Inspection will be done by the duly authorized Officer nominated by the Project Director, BSACS PATNA and or his authorized representatives in PMCH PATNA Blood Center premises at designated place.

4. Documents required to be submitted along with the Technical bid (Envelope A)

S.N.	Eligibility Criteria for the Bidder	Supporting Documents
1.	The Bidder should be established firm/agency/society/trust registered under Shops & establishment Act, Companies Act or partnership act and should have been in operation for a period of at least 3 years.	For Company- Copy of the Certificate of Incorporation issued by the Registrar of Companies (ROC) under companies act. For Partnership Firm- Registration Certificate issued by registrar of firm under partnership act. For Proprietorship firm- Certificate issued under shop and establishment act.
2.	Copy of Valid WHO GMP Certification in case of manufacturer.	Self attested copy of Valid WHO GMP certificate in case bidder is manufacturer. The certificate must be valid at the time of opening of bid.
3.	If the bidder/(s) is/are authorized distributors or stockiest they have to submit authorization letter of the WHO GMP certified manufacturer.	Latest copy of Authorization letter from the Manufacturer along with the valid WHO GMP certificate of the concerned manufacturer.
4.	The bidder should have experience in rendering similar type of services in the last three years to Central or State Government/ Semi Government/ Public Sector Units (PSU)/ Autonomous Institution/organization.	Attested copy of work order and experience certificate from the contracting agency (Central or state Government /Semi-Government /Public Sector Units (PSU))/ Autonomous Institution/organization. As per Annexure I
5.	Copy of the PAN card.	Self Attested Copy of PAN Card
6.	Copy GST Registration Certificate	Self Attested Copy of GST Registration Certificate
7.	Copy of Income Tax Return for the last	Copy of Income Tax Return for the last three

	three financial years (2023-24, 2024-25 & 2025-26).	financial years (2023-24, 2024-25 & 2025-26).
8.	Copy of Audited profit and loss account and balance sheet for the last three years (2022-23, 2023-24 & 2024-25).	Audited Balance sheet & profit & loss for Company or Agency for the last three years (2022-23, 2023-24 & 2024-25).
9.	Copy of European CE/IVD/US FDA and CDSCO certificate	Self Attested Copy of European CE/IVD/US FDA and CDSCO Certificate
10.	Average annual turnover of Rupees 50 Lakh for the last three financial years 2022-23, 2023-24 & 2024-25. Last three financial years Audit Report from duly qualified Chartered Accountant Report showing details (balance sheet and profit & loss) of their annual turnover should be submitted. Auditor/only C.A. Certificate of turnover will not be accepted.	Audited balance sheet, & profit & loss showing details of their annual turnover for the last three years (2022-23, 2023-24 & 2024-25)
11.	Earnest Money Deposit (EMD) as per mentioned in the tender documents.	Demand Draft of Rs 130000.00 issued by a local Nationalized Bank in the Name of Project Director, Bihar State AIDS Control Society, Patna payable at Patna towards Earnest Money Deposit (EMD) as per mentioned in the tender documents. Non-payment of EMD will result in rejection of the bid.
12.	The Bidder must not be 1. Blacklisted / banned/ convicted by any court of law for any criminal or civil offences/ declared ineligible by any entity of any State Government or Govt. of India or any local Self Government body or public undertaking in India for participation in future bids for unsatisfactory performance, corrupt fraudulent or any other unethical business practices or for any other reason during the last 03 years from the last date of submission of bids, and 2. No criminal/ vigilance case related to cheating, forgery, criminal breach of trust, theft and prevention of corruption act is pending in any court of law against the bidder. 3. The bidder shall declare all ongoing litigation it is involved in with any government agency/ state/ central department / PSU.	Copy of the Affidavit sworn before Public Notary/ Executive Magistrate.
13.	Copy of Tender Documents	Self Attested Copy of Tender Documents

5. Documents required to be submitted along with the Financial bid (Envelope B)

Quotation on the letterhead of the bidder according to the format attached with the tender documents (Annexure II). Bid/s which is not submitted on the letter head will not be considered for financial evaluation. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.

6. Bid Validity

Bid shall remain valid for a period of not less than 120 days after the deadline date specified for submission. The bidder shall not be entitled to modify, vary, revoke or cancel his bid during the said

period.

7. Evaluation of Bids

The purchaser shall evaluate and compare the bids determined to be substantially responsive i.e. which

- a. are properly signed; and
- b. conform to the terms and conditions and specifications.

8. Shelf Life:-

The shelf life of any of the item/s supplied by the successful Bidder/Bidders will have the Minimum of 02 years of the expiry period remaining on the date of receipts of Items in PMCH PATNA. The supplied items having less than 02 years expiry period to PMCH PATNA shall not be accepted. Loss or premature deterioration due to biological and/or other Factors during life span of Stores against the manufacture's standard warranty/ Expiry of such items shall be replaced by the Bidder on free of cost.

9. Performance guarantee-

The successful bidder will submit the performance security for 05% of the total contract value in the form of Demand Draft/ Bank guarantee issued by a local nationalized bank in favor of Project Director, Bihar State AIDS Control Society, Patna payable at Patna within 07 (seven) days after awarding the work valid up to ninety (90) days after the date of completion of 03 years of warranty or all contractual obligations by the contractor.

10. Evaluation of Tender

a. Scrutiny of Tenders

The tenders will be scrutinized by the selection committee appointed by the BSACS to determine whether they are complete and meet the essential and important requirements, conditions and whether the bidder is eligible and qualified as per criteria laid down in the tender documents. The bids, which do not meet the aforesaid requirements are liable to be treated as non-responsive and may be ignored. The decision of the BSACS as to whether the bidder is eligible and qualified or not and whether the bid is responsive or not shall be final and binding on the bidders. Financial bids of only those bidders, who qualify on technical bid, will be considered and opened. The Financial bid will be evaluated on the basis of Quality and Cost Basis Selection (QCBS)

b. Infirmary/Non-Conformity

The BSACS may waive minor infirmity and/or non-conformity in a tender, provided it does not constitute any material deviation. The decision of the BSACS as to whether the deviation is material or not, shall be final and binding on the bidders.

c. Discrepancies in Prices

c.1) If there is a discrepancy between the amount expressed in words and figures, the amount in words shall prevail.

c.2) If, as per the judgment of the BSACS, there is any such arithmetical discrepancy in a tender, the same will be suitably conveyed to the bidder by speed post/e-mail. If the bidder does not agree to the observation of the BSACS, the tender is liable to be ignored.

d. Bidder's capability to perform the contract

The BSACS, through the above process of tender scrutiny and evaluation will determine to its satisfaction whether the bidder, whose tender has been determined as the lowest evaluated responsive bidder, is eligible, qualified and capable in all respects to perform the contract Satisfactorily. In such conditions, decision of the BSACS shall be final and binding on the bidders.

e. Fraud and Corrupt Practices

e.1) The bidders and their respective officers, employees, agents and advisers shall observe the

highest standard of ethics during the Selection Process. Notwithstanding anything to the contrary contained herein, the BSACS may reject an bid without being liable in any manner whatsoever to the bidder if it determines that the bidder has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Selection Process.

e.2) Without prejudice to the rights of the BSACS here in above, if any bidder is found by the BSACS to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Selection Process, such Applicant shall not be eligible to participate in any tender or RFP issued by the BSACS during a period of 3 (three) years from the date such bidder is found by the BSACS to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as the case may be.

11. Award of Contract

- a. The purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive.
- b. Notwithstanding the above, the purchaser reserves the right to accept or reject any bids and to cancel the whole bidding process and reject all bids at any time prior to the award of the contract.
- c. The bidder whose bid is accepted will be notified of the award of the contract by the Purchaser prior to the expiration of the quotation validity period. **The terms and conditions of the accepted offer shall be incorporated in the purchase order.**
- d. The purchaser reserves the right at the time of award of contract to increase or decrease the quantities of items indicated by 20% without any change in the unit price or any other terms and conditions.
- e. If L1 tenderer's work is not satisfactory then BSACS can allow L2 tenderer to provide above mentioned services at L1 rates
- f. If the price quoted by any bidder is below the market prices which may affect the quality of the product then BSACS can use the discretion to reject the tenderer's bid.

12. Delivery Period & Place:

The firm will be bound to Install & Commission of the Equipment at Blood Center Patna Medical College & Hospital, Patna within 30 days from the date of issue of Contract. Thereafter for reagent and chemicals suitable action as deemed fit, will be initiated.

13. Penalty

- a. **For delayed in supply and other improper activities as per this tender document** – 2 % of the value of the contract per week or part thereof subject to a maximum 30%.
- b. **Failure of the delivery** – If the supplier fails to deliver equipment/reagents/chemicals, the purchaser may initiate to blacklist the supplier and the required Kits/(s) will be procured from market.
- c. The supplier shall immediately replace defective materials if any supplied items are found to be of sub Standard quality.

14. Payment:

- a. No advance payment will be made. Payment will be made on receipt of POD (duly signed and stamped)/bills/ invoices (as prescribed under GST Act 2017).
- b. Payment will be made after submission of the invoices (as prescribed under GST Act 2017) along with proof of goods acceptance certificate duly signed and stamped, after statutory deduction (like TDS, penalty etc).
- c. The payments will be made only through Public Financial Management System (PFMS) to agency.

15. Pre-Bid Meeting

In order to provide response to any doubt regarding terms and conditions, scope of work and any other matter given in the tender document, a pre-bid meeting has been scheduled to be held in the office of BSACS as per details given hereunder:

Date & Time:	30/09/2026 (Wednesday) at 4:00 PM
Venue:	Chamber of Additional Project Director, Bihar State AIDS Control Society, 6th Floor, Swasthya Bhawan , Patna-14

16. Submission of Bid:

The last date and time for submission of the completed bids (Technical & Financial) is 15.00 hrs on October 13, 2026. The bid must be submitted through Courier/Speed Post/Registered Post only at Dispatch Section of Bihar State AIDS Control Society. The bid submitted by hand or any other means will not be accepted. The Society will not be responsible for postal delay. The Technical Bid and the Price Bid should be sealed by the bidders in separate covers super scribing with "Technical Bid" or "Price Bid" and "Tender Opening Date". Both the sealed covers are to be put in a bigger cover which should also be sealed and duly super scribed with **"Supply & Installation of Fully Automated Chemiluminiscence Analyzer on Reagent Rental Basis for Blood Center of PMCH (Patna Medical College & Hospital) Patna on Hub & Spoke model including Blood Centers of Patna and surrounding Blood Centers."**

17. Tender Opening`

Technical bid will be opened on the last day of submission of bid (i.e. on October 13, 2026) at 16.00 hrs in presence of the bidders or their authorized representatives who choose to attend. The opening of financial bids will be informed to technically qualified bidder/s.

In the event of the date specified for bid receipt and its opening being declared as a holiday for BSACS, the due date for submission of Bids and opening of Bids will be the following working day at the appointed time.

Bihar State AIDS Control Society reserves the rights to accept or reject any or all tender or change the terms and condition of bid or cancel the bid without assigning any reasons at any journey stage of this IFB.

Additional Project Director

Performance Statement Form

Name of the Firm.....

Sl No.	Order placed by (Full address of Purchaser)	Order No .& date	Value of order	Have the items been Supplied satisfactorily (Yes/No)

Signature and seal of the manufacturer/Bidder.....

Place:

Date:

Note: Documents to be attached.

ON THE LETTER HEAD

Date:-

To,

The Additional Project Director

Bihar State AIDS Control Society

Department of Health and Family Welfare

6th Floor Swasthya Bhawan

Sheikhpura, Patna-800014

Sub: - Submission of Bid for

Ref: - AIDS No. -Dated.....

FORMAT OF QUOTATION

S No	Name of Items	Pack size	Rate per Pack (Including Cleaner, Washer, Diluents, Kits, Controls, Calibrator, Qcs, Tips, required any other consumables)	Add GST	Net Rate Per Pack (including GST)	Rate per valid individual donation (Price as per col. F /No. of Tests per pack)
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1.	Anti-HIV1/2					
2.	Anti-HCV					
3.	HBsAG testing					
4.	Syphills testing					
5.	Malaria Testing (Optional)					
Final Total rate per Test						

We agree to supply the above goods in accordance with the specifications for a total contract price of Rs.
(Amount in figures) (Rupees)(Amount in words).

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage
 in bribery.

Signature of Supplier
 With stamp & seal

Specification for Fully Automated Chemiluminescence Analyzer

1. The instrument should be fully Automated Random Access walk away system for Infectious disease HIV (1 & 2) Ag/Ab, HBsAg Qualitative, Quantitative, HBsAg Confirmation, Anti HCV, Syphilis with Chemiluminescence Technology.
2. The equipment and all reagents should be European CE/IVD/US FDA and CDSCO approved
3. The instrument should have through put 60 to 100 tests/hour and above, immunoassay instrument should be floor/bench model.
4. Any necessary up-gradation in the equipment required in future will be the supplier's responsibility.
5. The instrument should have the sample volume requirement from 2 (μ l) micro liters- 200 (μ l) micro liters.
6. Parameters/ Investigations: 4th generation HIV Ag/Ab, HBsAg, Anti-HCV, HBV Core Ab, Syphilis-essential parameters and CMV, HTLV, SARS COV 2 are desirable.
7. The instrument should have minimum 10- 70 sample positions and continuous loading should be possible. It should have separate positions for STAT sampling controls, standards and calibrators with sample carrier minimum of 5 samples.
8. It should have the capacity to check Hemolysis, Icteric & Turbidity without hampering throughput and without using any consumables.
9. On board reagent stability of minimum 4 weeks with calibration stability of minimum 4 weeks should be there.
10. The system should not have to be stopped to reload new reagent kits.
11. Continuous printing facility of patient results, QC and calibration details should be available.
12. The instrument should have facility for pre dilution, automatic reassay with diluted, reduced or increased sample volume and it should have facility to detect clot & bubble in the sample, liquid level sensing.
13. The instrument should have minimum 25 reagents on board. It should have automatic barcode reagent identification facility.
14. Should have access to samples during operation. Sample volume required should be 10-150 μ L depending upon the analyte.
15. Equipment should be able to work with all types of sample containers including standard primary tubes (vacuum and non- vacuum tubes), System should accommodate multiple sample tube size / sample cups.
16. Universal barcode reader should be able to read multiple barcode type.
17. Stat prioritization should be available on the system without interrupting the routine run. Dedicated STAT position should be available
18. Should have Clot detection, bubble detection and low sample detection facility, hemolysis and icteric sample detection facility.
19. Should have lot to lot calibration for each assay. The calibrator and controls should cover all investigations/ parameters mentioned above. Certificate of Traceability for calibrators, traceable to national/ international reference standards to be submitted by the supplier. 4th generation controls for relevant assays should be provided.
20. HIS port, Ethernet port and USB port should be available along with the equipment
21. Real time monitoring of QC violations and turnaround time for samples should be available.
22. UPS - 3KVA with 30 minutes battery backup should be supplied with equipment. Appropriate battery backup should be arranged and maintained by the bidder with no extra cost.
23. Floor drain kit should be set up by the bidder to route waste directly to floor drain
24. The firm should provide one kit per parameter at no cost for trial and training purpose. The equipment being installed should be validated in-house and documents for IQ/OQ/PQ has to be provided to the Institute
25. The supporting systems like UPS, Water System, Computer, Computer table, Printer, Refrigerator, and peripherals like Air Conditioner shall be provided with no extra cost to the Institute.
26. Three levels of internal QC should be provided by the bidder from a FDA-approved third party manufacturer six monthly.
27. Demonstration and onsite training of staff up to their satisfaction by the application experts is an absolute must.

28. A unit from the same manufacturer with a throughput equivalent to that of main equipment should be provided as standby equipment, free of cost if required in case of breakdown/ not rectified within two days from the date of receipt of complaint.

29. The expected sensitivity and specificity of the assays are as follows:

Test	Sensitivity	Specificity
HIV	100%	99.5%
HBsAg	100%	99.5%
HCV	100%	99.5%
Syphilis	100%	99.5%
Malaria (Optional)	100%	99.5%

30. The instrument should be new and non- refurbished equipment and company certification should be available.

31. The instrument should be capable of online help, maintenance logs and data storage facility with live remote service 24X7.

32. Should have the facility of disposable sample tips to avoid carry over & Cross Contamination.

33. Instrument should have facility for variable incubation for different parameters as per test protocol.

34. Instrument should provide integrated process control that monitors & verifies during sample & assay processing and report can be seen on the screen and be able to print for every test done.

35. The instrument should have the facility for reagent and sample loading on the fly without interruption during running.

36. Reagents should be lot specific calibration, calibrators and controls.

37. Instrument should have in built refrigeration system for onboard stability of Reagents.

38. Company should have service person in Patna.

39. Note:-

A. Instrument will be placed on rental basis and the institution will only make payment for the number of tests performed on the instrument at the rate agreed upon. (Instrument, other equipment, maintenance of all these equipment, spare parts, reagents, consumables, Preventive Maintenance Kits, calibrators, tests performed for calibration and ensuring accuracy of calibration, etc will not be paid for).

B. The rate for all consumables including test kits should be approved for at least five years