Foundation for Innovative New Diagnostics (FIND)

Advertised Tender Enquiry

BID DOCUMENT FOR

PROCUREMENT OF GOODS & EQUIPMENT AND RELATED SERVICES FOR TB LABORATORIES ACROSS INDIA

Bid Ref. No.: SAMS/FIND/Proc./Equipment/ATI/9/2019



(Procurement Agent) STRATEGIC ALLIANCE

Management Services Pvt. Ltd.

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Section I

NOTICE INVITING BIDS

<u>FOR</u>

PROCUREMENT OF GOODS & EQUIPMENT AND RELATED SERVICES FOR TB LABORATORIES ACROSS INDIA

Bid Ref. No. : SAMS/FIND/Proc./Equipment/ATI/9/2019

Dated: 28/05/2019

- Strategic Alliance Management Services Pvt. Ltd. (SAMS) has been engaged by "Foundation for Innovative New Diagnostics" (FIND), New Delhi (a not-for-profit Company created under Section 8 (Indian) Companies Act, 2013) for providing procurement consultancy services for equipment, goods, works and services for TB Laboratories established across India under Revised National Tuberculosis Programme (RNTCP), Ministry of Health and Family Welfare, Govt. of India.
- 2. SAMS hereby invites bids from eligible and qualified bidders for supply of following Goods, Equipment and related services:

Sch. No.	Description of Goods and Equipment	Total Quantity
1	Heating Block	5
2	Thermometer (-20°C to 110°C – 150 °C)	10
3	Micro Centrifuge (10,000g)	5
4	Vortex Mixer	10
5	Vortex Mixer for PCR	10
6	PCR Workstation	6
7	Mini Spin (Small Bench – top mini centrifuge for PCR workstation)	6
8	Multichannel Pipette Set: (2-20µl, 20-200µl)	6
9	Pipette Set: (2-20µl, 20µl-200µl, 100µl-1000µl)	6
10	Refrigerated Centrifuge with plate spin rotor.	5
11	Mini Cooler (4°C)	18

- Bidding will be conducted through the 'Advertised Tender Enquiry Two Bid System', method and procedures as set out in the 'General Financial Rule – 2017' and Manual for Procurement of Goods – 2017 issued by Department of Expenditure, Ministry of Finance, Govt. of India.
- 4. Bidders are required to submit Bid Security for the amount and form mentioned in the Bid Documents. Certain class of Bidders are exempted from submission of Bid Security. Details are given in Bidding Documents.
- 5. The Bid Document can be freely downloaded from the website <u>www.samsconsult.com</u> starting from **1000 Hrs. on 28/05/2019**. Bidders shall be solely responsible for checking the above website for any addendum/amendment issued subsequent to publication of this NIB and take the same into consideration while preparing and submitting their bids.
- 6. The bidders' authorized representatives are invited to attend a pre-bid meeting at **1500 hrs.** on **04/06/2019** at the Purchaser's office. Please note that non-attendance of the pre-bid meeting will not be the cause of disqualification of bidders.

- 7. Bids must be delivered up to **1400 hours on 18/06/2019** at the office of Purchaser. Technical Bids will be **opened on the same day at 1500 hrs.** in the presence of the bidders' representatives, who choose to attend the technical bid opening meeting. Late bids will be rejected.
- 8. The time and date of opening of Financial Bids shall be informed to Bidders assessed qualified during technical evaluation of bids.

Director, SAMS

Section-II

Instructions to Bidders

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Section – II

Instructions to Bidders

A. GENERAL

1. Introduction

- 1.1 In connection with the Notice Inviting Bids (NIB) for Procurement of Goods, Equipment and related services as **specified in the Section III Bid Data Sheet (BDS)**, the Purchaser **as specified in the BDS**, has issued these Bidding Documents for the supply of Goods, Equipment and related services **as specified in Section V Schedule of Requirements**.
- 1.2 This Section provides the relevant information as well as instructions to assist prospective bidders in preparation and submission of bids. It also includes the mode and procedure to be adopted by the Purchaser for receipt and opening as well as scrutiny and evaluation of bids and subsequent placement of award of contract.
- 1.3 Before preparing the bid, and submitting the same to the Purchaser, the bidder should read and examine all the terms & conditions, instructions etc. contained in the Bidding Documents. Failure to provide required information or to comply with the instructions incorporated in this Bidding Documents may result in rejection of bids submitted by bidders.
- 1.4 The bidder shall bear all costs and expenditure incurred and/or to be incurred by it in connection with its bid including preparation, mailing and submission of its bid and subsequently processing the same. The Purchaser shall, in no case be responsible or liable for any such cost, expenditure etc. regardless of the conduct or outcome of the bidding process.

2. Language of Bids

2.1 Bid submitted by the bidder and all subsequent correspondences and documents relating to the bid exchanged between the bidder and the Purchaser, shall be written in English language. However, the language of any printed literature furnished by the bidder in connection with its bid may be written in any other language, provided the same is accompanied by a self-certified English translation and, for purposes of interpretation of the bid, the English translation shall prevail.

3. Code of Integrity

- 3.1 The Purchaser and all officers or employees of the purchaser, whether involved in the procurement process or otherwise, or Bidders and their representatives or consultants or service providers participating in a procurement process or other persons involved, directly or indirectly in any way in a procurement process shall maintain an unimpeachable standard of integrity.
- 3.2 It is prescribed to the Purchaser and Bidders to uphold the Code of Integrity, which prohibits officers or employees of a Purchaser or a person participating in a procurement process the following:

- any offer, solicitation or acceptance of any bribe, reward or gift or any material benefit, either directly or indirectly, in exchange for an unfair advantage in the procurement process or to otherwise influence the procurement process;
- (ii) any omission, including a misrepresentation that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- (iii) any collusion, bid rigging or anti-competitive behaviour to impair the transparency, fairness and progress of the procurement process;
- (iv) improper use of information shared between the Purchaser and the bidders with an intent to gain unfair advantage in the procurement process or for personal gain;
- (v) any financial or business transactions between the bidder and any officer or employee of the Purchaser, who are directly or indirectly related to tender or execution process of contract;
- (vi) any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
- (vii) any obstruction of any investigation or audit of a procurement process;
- (viii) making false declaration or providing false information for participation in a) tender process or to secure a contract;
 - b) disclosure of Conflict of Interest;
 - c) disclosure by the bidder of any previous transgressions with any entity in India or any other country during the last three years or of any debarment by any other Procuring Entity.
- 3.3 In case of any breach of the Code of Integrity by a bidder or a prospective bidder, as the case may be, the Purchaser after giving a reasonable opportunity of being heard, may take appropriate measures including
 - a) exclusion of the bidder from the procurement process;
 - b) calling off of pre-contract negotiations and forfeiture or encashment of bid security;
 - c) forfeiture or encashment of any other security or bond relating to procurement;
 - d) recovery of payments made by the Purchaser along with interest thereon at bank rate;
 - e) cancellation of the relevant contract and recovery of compensation for loss incurred by the Purchaser;
 - f) debarment of the bidder from participation in any future procurements of Purchaser for a period not exceeding three years.

4. Conflict of Interest

- 4.1 Conflict of Interest for the Purchaser or its personnel and bidders is considered to be a situation in which a party has interests that could improperly influence that performance of its duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations.
- 4.2 Purchaser describes the situations in which a Purchaser or its personnel may be considered to be in Conflict of Interest include, but are not limited to the following -
 - a) Conflict of Interest occurs when the private interests of Purchaser or its personnel, such as personal, non-official, extra- professional or other relationships or personal financial assets, interfere or appear to interfere with the proper performance of its professional functions or obligations as a procurement official;
 - b) within the procurement environment, a Conflict of Interest may arise in connection with such private interests as personal investments and assets, political or other social activities and affiliations while in the service of the Purchaser, employment after retirement from service or of relatives or the receipt of a gift that may place the Purchaser or its personnel in a position of obligation;
 - c) Conflict of Interest also includes the use of assets of the Purchaser including human, financial and material assets, or the use of the office of the Purchaser or knowledge gained from official functions for private gain or to prejudice the position of someone the Purchaser or its personnel does not favour;
 - d) Conflict of Interest may also arise in situations where the Purchaser or any of its personnel is seen to benefit directly or indirectly or allow a third party, including family, friends or someone they favour, to benefit directly or indirectly from the decision or action of the Purchaser;
- 4.3 The situations in which bidders participating in a procurement process or their representatives may be considered to be in Conflict of Interest include, but are not limited to the following
 - a) If they or their personnel or representatives or agents have any relationship or financial or business transactions or interests with any official of the Purchaser that are directly or indirectly involved in or related to the procurement process or execution of contract;
 - b) If they receive or have received any direct or indirect subsidy from any other bidder;
 - c) If they have the same legal representative for purposes of the bid;
 - d) If they have a relationship with each other, directly or through common third parties that puts them in a position to have access to information about or influence on the bid of another;
 - e) If they participate in more than one bid in the same bidding process;

- f) If they have controlling partners in common;
- g) If a bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the subject matter of procurement of the bidding process or were involved in such preparation in any way;
- 4.4 In the 'Letter of Technical Bid' to be submitted by the bidder, as per format given in Section VI Bidding Forms, all bidders shall provide a signed statement that the bidder is neither associated nor has been associated directly or indirectly with the consultant or any other entity that has prepared the design, specifications and other documents for the subject matter of procurement or is being proposed as Project Manager for the contract;
- 4.5 In case of a holding company having more than one independently manufacturing unit or more than one unit having common business ownership or management, only one unit shall be allowed to submit bid or quote to prevent any Conflict of Interest. Similar restrictions shall apply to closely related sister or subsidiary companies. Such bidders must proactively declare such sister or subsidiary company or common business or management units in similar lines of business;
- 4.6 In cases of agents quoting in offshore procurements on behalf of their principal manufacturers, one agent shall not represent two manufacturers or quote on their behalf in a particular bid enquiry to prevent any Conflict of Interest.

5. Eligible Bidders and Goods

- 5.1 Bidder shall be a private entity, government-owned entity or, any combination of these having a formal intent and legal competency to enter into an agreement or contract and are registered under respective Act and Jurisdiction in India or any other country with which India has not banned trade relations.
- 5.2 Bidder should not have a Conflict of Interest as prescribed and specified in ITB Para 4, which materially affects fair competition.
- 5.3 In addition, any bidder participating in the procurement process shall
 - (i) have fulfilled his obligation to pay such of the tax payable to the Central Government or the State Government or any local authority;
 - (ii) not be insolvent, in receivership, bankrupt or being wound up, not have its affairs administered by a court or a judicial officer, not have its business activities suspended and must not be the subject of legal proceedings for any of the foregoing reasons;
 - (iii) not have, and their directors and officers not have, been convicted of any criminal offence related to their professional conduct or the making of false statements or misrepresentations as to their qualifications to enter into a procurement contract within a period of three years preceding the commencement of the procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
 - (iv) not be debarred by any Procuring Entity under the State / UT Government, the Central Government, Autonomous body, Authority by whatever name called under them, UNOPS, UNDP, SAMS or GFATM as on the date of opening of bids

- 5.4 In the 'Letter of Technical Bid' to be submitted by the bidder, as per format given in **Section VI - Bidding Forms**, all bidders shall provide a signed statement that the bidder fulfils the eligibility requirements given in ITB Para 5.3;
- 5.5 All goods to be supplied under the contract shall have their origin in India or any other country with which India has not banned trade relations. The term "origin" used in this clause means the place where the goods are mined, grown, produced, or manufactured or from where the related services are arranged and supplied.

6. Bidders' Qualification

- 6.1 Bidders should substantially meet the qualification criteria as stipulated in the Section IV Evaluation and Qualification Criteria.
- 6.2 Bidders should fill and submit the "Proforma for Performance Statement (for a period of last five years)" provided in **Section VI Bidding Forms** to provide relevant information and documents in support of fulfilment of bidder's qualification, along with its bid.

B. BIDDING DOCUMENTS

7. Content of Bidding Documents

- 7.1 The Bidding Documents shall include the following Sections, which should be read in conjunction with any Amendment issued in accordance with ITB Para 10.
 - Section I Notice Inviting Bids (NIB)
 - Section II Instructions to Bidders (ITB)
 - Section III Bid Data Sheet
 - > Section IV Evaluation and Qualification Criteria
 - Section V Schedule of Requirements
 - Section VI Bidding Forms
 - Section VII General Conditions of Contract (GCC)
 - Section VIII Special Conditions of Contract (SCC)
 - Section IX Contract Forms
- 7.2 Unless downloaded directly from the Purchaser's website **as specified in the BDS**, Purchaser shall not be responsible for the correctness of the Bidding Documents, responses to requests for clarification, the Minutes of the Pre-bid meeting, if any, or Amendment(s) to the Bidding Documents in accordance with ITB Para 10.
- 7.3 Bidders are expected to examine all instructions, forms, terms, and specifications in the Bidding Documents and to furnish with its Bid all information or documentation as is required by the Bidding Documents.

8. Clarifications of Bidding Documents

- 8.1 A Bidder requiring any clarification of the Bidding Documents shall contact the Purchaser in writing at the Purchaser's address **specified in the BDS**. The Purchaser will respond in writing to any request for clarification, provided that such request is received prior to the deadline for submission of bids as **specified in the BDS**.
- 8.2 The Purchaser shall also promptly publish brief description of the enquiry but without identifying its source and its response at its website as **specified in the BDS**.
- 8.3 Should the clarification result in changes to the essential elements of the Bidding Documents, the Purchaser shall amend the Bidding Documents following the procedure given under ITB Para 10.

9. Pre-Bid Meeting

- 9.1 In order to provide response to any doubt regarding Bidding Documents, or to clarify issues, a pre-bid meeting may be scheduled, **if specified in the BDS**.
- 9.2 During the pre-bid meeting, the clarification sought by representative of prospective bidders shall be responded appropriately. However, they shall be asked to submit their written request by close of office next day. The Purchaser shall publish written response to such requests for clarifications, without identifying its source. In case required, amendment(s), in terms of ITB Para 10 below shall be issued, which shall be binding on all prospective bidders.

10. Amendments to Bid Documents

- 10.1 At any time prior to the deadline for submission of bids, the Purchaser may, pursuant to ITB Para 8 and 9 and for any reason deemed fit by it, amend or modify the Bidding Documents by issuing Amendment(s).
- 10.2 Such Amendment(s) will be published on Purchaser's website **as specified in the BDS** and the same shall be binding on all prospective Bidders.
- 10.3 In order to give reasonable time to prospective bidders to take necessary action in preparing their bids, the Purchaser may, at its discretion extend the deadline for the submission of bids and other allied time frames, which are linked with that deadline.
- 10.4 Any bidder who has downloaded the Bidding Documents should check the Amendment(s), if any, issued on the Purchaser's website. The Purchaser shall not be responsible in any manner if prospective Bidders miss any Amendment(s) published on Purchaser's website.

C. PREPARATION OF BIDS

11. Documents Comprising the Bid

11.1 The bid submitted by the bidder shall be in Two Bid System i.e. "**Technical Bid**" and "**Financial Bid**" in separately sealed envelopes. The Bid shall comprise the following:

Technical Bid:

- i) Letter of Technical Bid as per Form provided in Section VI Bidding Forms;
- ii) Bid Security furnished in accordance with **ITB Para 19**;
- iii) Valid Registration Certificate issued by District Industries & Commerce Centre (DI&CC), from any State/UT Govt. in India; or MSME or National Small Industries Corporation (NSIC), New Delhi in case bidder seeks to avail exemption from submission of bid security (in accordance with **ITB Para 19.2**).
- iv) Bidder Information Form as per Form provided in Section VI: Bidding Forms;
- v) Technical Compliance Sheet as per Form provided in Section VI: Bidding Forms;
- vi) Documents establishing the compliance of Goods in accordance with **ITB Para 16**;
- vii) Documents establishing bidders' qualification in accordance with **ITB Para 17.2**;
- viii) Manufacturer's Authorization, in case bid is submitted by an Agent, as per Form given in **Section VI: Bidding Forms**;
- ix) Proforma for Performance Statement (for a period of last three years) as per format given in **Section VI: Bidding Forms** along with supporting documents;
- x) Proforma for other Details of Bidder, Manufacturer and its Bank as per format given in **Section VI: Bidding Forms**;
- xi) Bidder firm's Certificate of Incorporation/ Registration, Article and Memorandum of Association or any such registration document;
- xii) Self-attested copy of GSTIN registration;
- xiii) Any other document as required in the BDS

Financial Bid:

- i) Letter of Financial Bid as per Form provided in Section VI Bidding Forms;
- ii) Price Schedule prepared in accordance with ITB Para 14;

12. Letter of Technical Bid, Financial Bid and Price Schedule

12.1 The Letter of Technical Bid, Letter of Financial Bid and Price Schedule shall be prepared as per the Forms furnished in **Section VI: Bidding Forms**. The forms must be completed without any alterations to the text, and no substitutes shall be accepted. All blank spaces shall be filled-in with the information requested.

13. Alternative Bids

13.1 Unless otherwise **specified in the BDS**, alternative bids shall not be considered.

14. Bid Prices

- 14.1 The prices quoted by the Bidder in the Price Schedule shall conform to the requirements specified below.
- 14.2 All Schedules and items thereunder must be listed and priced separately in the Price Schedule. The price quoted shall correspond to 100% of the items specified for each Schedule.
- 14.3 The price to be quoted in the 'Letter of Financial Bid' in accordance with ITB Para 12.1 shall be the total price of the bid.
- 14.4 The price quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and shall not be subject to variation on any account, **unless otherwise specified in the BDS**. The bid submitted with adjustable price quotation shall be treated as nonresponsive and shall be rejected.
- 14.5 The price shall be quoted as specified in the Form of Price Schedule given in **Section VI Bidding Forms**. The dis-aggregation of price components is required solely for the purpose of facilitating the comparison of bids by the Purchaser. This shall not in any way limit the Purchaser's right to contract on any of the terms offered. Prices shall be entered in the following manner:
 - (i) the unit and total price of the Goods on DDP (Delivered Duty Paid) Consignee Location basis;
 - (ii) the price of related services as specified in Section V Schedule of Requirements;
 - (iii) Goods and Services Tax (GST) payable on the Goods and related services if the contract is awarded

15. Bid Currency

- 15.1 The bidder should submit its quote in Indian Rupees only.
- 15.2 Bids, where prices are quoted in any other currency shall be treated as non -responsive and rejected.

16. Documents establishing the compliance of Goods

- 16.1 To establish the conformity of the Goods to the Bidding Documents, the Bidder shall furnish as part of its Bid, Technical Compliance Sheet as per Form provided in Section VI: Bidding Forms and the documentary evidence that the Goods conform to the technical specifications and standards specified in Section V Schedule of Requirements.
- 16.2 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description of the essential technical and performance characteristics of the Goods, demonstrating substantial responsiveness of the Goods to the technical specification, and if applicable, a statement of deviations and exceptions to the provisions of the Section V Schedule of Requirements.

16.3 Standards for workmanship, process, material, and equipment, as well as references to brand names or catalogue numbers specified by the Purchaser in the Schedule of Requirements, are intended to be descriptive only and not restrictive. The Bidder may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Purchaser's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Section V - Schedule of Requirements.

17. Documents establishing the eligibility and Qualification of the Bidder

- 17.1 To establish Bidder's their eligibility in accordance with ITB Para 5, Bidders shall complete the Letter of Technical Bid, included in **Section VI Bidding Forms.**
- 17.2 The documentary evidence of the Bidder's qualifications to perform the contract if its bid is accepted shall establish to the Purchaser's satisfaction that the Bidder meets each of the qualification criterion specified in **Section IV Qualification and Evaluation Criteria**.

18. Period of validity of Bids

- 18.1 Bids shall remain valid for the period **specified in the BDS** after the bid submission deadline date prescribed by the Purchaser in accordance with ITB Para 22.1. A bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 18.2 In exceptional circumstances, prior to the expiration of the bid validity period, the Purchaser may request bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request shall not be required or permitted to modify its bid.
- 18.3 The Bidder who agree to the extension of the period of validity of bids so requested by the Purchaser shall also extend the period of validity of bid securities submitted by them or submit new bid security to cover the extended period of validity of their bids. A bidder whose bid security is not extended or new bid securities not submitted shall be considered to have refused the request to extend the period of validity of its bids and rejected as non-responsive. The decision of Purchaser will be final and binding in this regard.

19. Bid Security

- 19.1 The Bidder shall furnish as part of its bid, a bid security in the amount as **specified in Section V Schedule of Requirements.**
- 19.2 The Bidders who are currently registered with the following, for the specific Goods as required in Section V Schedule of Requirements, shall be eligible for exemption from submission of Bid Security, provided they submit a self-attested copy of valid registration / recognition certificate issued in their name by:
 - District Industries & Commerce Centre (DI&CC) from any State/UT Govt. in India; or
 - ii) National Small Industries Corporation (NSIC), New Delhi; or MSME
 - iii) Any other entity providing such certificates as notified by Govt. of India, State / UT Government.

- 19.3 The bid security shall be in any of the following forms at the Bidder's option:
 - a) Fixed Deposit Receipt (FDR) or Term Deposit Receipt (TDR) issued by Scheduled Bank in India; or
 - b) Demand Draft or Banker's Cheque
 - c) Bank Guarantee issued by a Scheduled Bank in India; or
 - d) Deposit through Digital mode as specified in the BDS; or
 - e) Any other form as specified in the BDS
- 19.4 In case, bid security is submitted in form of Bank Guarantee, it should be submitted either using the form provided in Section VI Bidding Forms. The Bank Guarantee submitted as Bid Security shall be verified and confirmed from the competent authority of the concerning issuing Bank.
- 19.5 The Bid Security must remain valid for forty-five (45) days beyond the original or extended validity period of the bid.
- 19.6 Any bid not accompanied by a Bid Security as specified in ITB Para 19.1, in the form provided in ITB Para 19.3 and valid as per ITB Para 19.5 shall be rejected by the Purchaser as non-responsive.
- 19.7 The Bid Security of unsuccessful bidder shall be released within 5 working days after signing of Agreement and deposit of performance security by the successful bidder.
- 19.8 The Bid Security of successful Bidders shall be released within 5 working days upon the successful Bidder's signing the contract and furnishing the Performance Security pursuant to ITB Para 39.
- 19.9 In case Purchaser decides to cancel the procurement process, it shall return the bid security of all bidders after the decision to cancel procurement process.
- 19.10 The Bid Security of the bidder, who withdraws its bid prior to deadline for submission of bids, in case bid withdrawal is permitted, shall be returned after the opening of the bids.
- 19.11 The Bid Security deposited by a Bidder shall be forfeited in the following cases:
 - (a) when the bidder withdraws or modifies its bid after opening of bids;
 - (b) when the bidder does not deposit the required performance security within the specified period; and
 - (c) if the bidder breaches any provisions of Code of Integrity prescribed for bidders as per ITB Para 3.

20. Format and Signing of Bids

20.1 The Bidder shall prepare and submit one original set of Technical Bid and clearly mark it as "Technical Bid - ORIGINAL" along with such number of additional copies thereof as specified in the BDS, marking these additional copies as "Technical Bid - COPY" clearly. In the event of any discrepancy between the original bid and its copies, the contents of the original bid marked "ORIGINAL" shall prevail and be taken into account. The bidder shall prepare and submit only one original set of Financial Bid and clearly mark it as "Financial Bid – ORIGINAL".

- 20.2 The original and all additional copies of the Technical Bid and original of the Financial Bid shall be typed or written in ink with all pages serially numbered and signed by the bidder or a person duly authorized to sign on behalf of the bidder in token of acceptance of the terms and conditions of the Bidding Documents. This authorization shall consist of a written confirmation **as specified in the BDS** which shall be attached to the Bid.
- 20.3 Any corrections in the bid such as interlineations, erasures, or overwriting shall be valid only if they are duly signed or initialled by the person signing the bid.

D. SUBMISSION AND OPENING OF BIDS

21. Sealing, Marking and Submission of Bids

- 21.1 Bidders may submit their bids by post or by hand or drop in the box earmarked by the Purchaser. Bids so submitted shall enclose the original and each copy of the Technical Bid in separately sealed envelopes duly marked as "ORGINAL" and "COPY" and original of Financial Bid duly marked as "ORIGINAL" in separately sealed envelope. The envelopes containing the original and the copies of Technical Bid and original of Financial Bid shall then be enclosed in one single sealed outer envelope.
- 21.2 The inner and outer envelopes shall bar the:
 - a) name and complete address along with the mobile, telephone number and email address of the Bidder;
 - b) complete postal address of the Purchaser;
 - c) specific identification mark / Bid Ref. No. and subject matter of procurement;
 - d) a warning 'not to open before the time and date for bid opening' as indicated in the Bidding Documents
- 21.3 If all envelopes are not sealed and marked as required, the Purchaser will assume no responsibility about its consequences viz. misplacement or premature opening of the bid

22. Deadline for Submission of Bids

- 22.1 Bids must be received by the Purchaser at the address and no later than the date and time **specified in the BDS**.
- 22.2 The date of submission and opening of bids shall not be extended except when -
 - a) sufficient number of bids have not been received within the given time and the Purchaser is of the opinion that further bids are likely to be submitted if time is extended; or
 - b) the Bidding Documents are required to be substantially modified as a result of discussions in pre-bid meeting or otherwise and the time for preparations of bids by the prospective bidders appears to be insufficient for which such extension is required.
- 22.3 In cases where the time and date of submission of bids is extended, an amendment to the Bidding Documents shall be issued in accordance with ITB Para 10, in which case all rights

and obligations of the Purchaser and Bidders previously subject to the deadline shall thereafter be subject to the deadline extended

22.4 If the due date for submission of bids is not a working day, the bids shall be received and opened at the same time and hour on the next working day.

23. Late Bids

- 23.1 The Purchaser's officer authorized to receive the bids shall not receive any bid that is submitted personally by hand after the time and date fixed for submission of bids under any circumstances.
- 23.2 Any bid which arrives by post after the deadline for submission of bids shall be declared and marked as "Late" and returned unopened to the bidder by registered post.

24. Withdrawal, Substitution and Modification of Bids

- 24.1 A bidder may withdraw, substitute, or modify its bid after it has been submitted by sending a written notice, duly signed by the bidder or his representative authorised in writing and such letter of authority shall be enclosed with the bid. The corresponding substitution or modification of the bid contained in sealed envelopes as required must accompany the written notice. Such written notice shall be
 - a) submitted in accordance with the Bidding Documents with the envelope clearly marked as "Withdrawal – Technical Bid / Financial Bid," "Substitution – Technical Bid / Financial Bid," or "Modification – Technical Bid/ Financial Bid" as applicable, and
 - b) received by the officer authorised to receive the bids or directly dropped in the bid box prior to the last time and date fixed for receiving of bids.
- 24.2 Bids requested to be withdrawn shall be returned unopened to the bidders.
- 24.3 No bid shall be withdrawn, substituted, or modified after the time and date fixed for receipt of bids as specified in the BDS.

25. Opening of Bids

- 25.1 The sealed bid box shall be opened by the Bid Opening Committee constituted by the Purchaser at the time, date and place **as specified in the BDS** in the presence of the Bidders' authorized representatives who choose to be present, enabling them to watch the proceedings.
- 25.2 The Purchaser's officer authorized to receive bids shall also handover all the bids received by him up to the time and date for submission of bids to the convener of the Bid Opening Committee and obtain the signature of the convener of the Committee in the bids receipt register.
- 25.3 Each bid received shall be opened by the Bid Opening Committee in the presence of the bidders or their authorised representatives who choose to be present. All envelopes containing bids shall be signed, indicating date and time, by the members of the Committee in token of verification of the fact that they are sealed. The envelopes shall be numbered

as 'a/n', where 'a' denotes the serial number at which the bid envelop has been taken for opening and 'n' denotes the total number of bids received by the specified time;

- 25.4 The Bid Opening Committee shall prepare a list of bidders or their representatives attending the opening of bids and obtain their signatures on the same. The list shall also contain the name, e-mail and mobile telephone number of the representatives and the corresponding names and addresses of the bidders they represent. The authority letters brought by the representatives shall be attached to the list. The list shall be signed by all members of Bid Opening Committee indicating the date and time of opening of the bids.
- 25.5 At first, envelopes marked "WITHDRAWAL Technical Bid" shall be opened, read out, and recorded and the envelope containing the corresponding bid shall not be opened, but returned to the concerned bidders. No bid shall be permitted to be withdrawn unless the corresponding withdrawal notice contains a valid authorisation to request the withdrawal which shall also be read out and recorded. If the withdrawal notice is not accompanied by the valid authorisation, the withdrawal shall not be permitted and the corresponding bid shall be opened.
- 25.6 Next, envelopes marked as "SUBSTITUTION Technical Bid" shall be opened, read out, recorded and exchanged for the corresponding bid being substituted and the substituted bid shall not be opened, but returned to the bidder. No bid shall be substituted unless the corresponding substitution notice contains a valid authorisation to request the substitution which shall also be read out and recorded. Thereafter, envelopes marked as "MODIFICATION Technical Bid" shall be opened, read out and recorded with the corresponding bid. No bid shall be modified unless the corresponding modification notice contains a valid authorisation which shall be read out and recorded.
- 25.7 All other envelopes containing Technical Bids shall be opened one at a time and the following details shall be read out and recorded-
 - (a) The name of the bidder and whether there is a substitution or modification;
 - (b) the bid security deposited; and
 - (c) any other details as the Committee may consider appropriate.
- 25.8 After all the Technical Bids have been opened, these shall be initialled and dated on the first page of each bid by the members of the Bid Opening Committee. The original and additional copies of the bid shall be marked accordingly. Alterations, corrections, additions, overwriting shall be initialled legibly to make it clear that such alterations, corrections, additions, overwriting existed in the bid at the time of opening.
- 25.9 No bid shall be rejected at the time of bid opening except the late bids.
- 25.10 The Bid Opening Committee shall prepare a record of the proceedings of the technical bid opening that shall include the name of the bidders and whether there is a withdrawal, substitution, or modification, and alternative offers if they were permitted, and bid security. The bidders or their representatives, who are present, shall sign the record. The omission of a bidder's signature on the record shall not invalidate the contents and effect of the record. The members of the Committee shall also sign the record noting the date;
- 25.11 The time and date of opening of Financial Bids (including its modification and substitution, if any) shall be informed to Bidders assessed qualified during technical evaluation of bids

E. EVALUATION AND COMPARISON OF BIDS

26. Confidentiality

- 26.1 Information relating to the evaluation of bids and recommendation of contract award, shall not be disclosed to bidders or any other persons not officially concerned with the bidding process until information on Contract Award is communicated to all Bidders
- 26.2 Any effort by a Bidder to influence the Purchaser in the evaluation or contract award decisions may result in the rejection of its Bid.
- 26.3 Notwithstanding ITB Para 26.2, from the time of bid opening to the time of Contract Award, if any Bidder wishes to contact the Purchaser on any matter related to the bidding process, it should do so in writing.

27. Preliminary Examination of Bids

- 27.1 The Bid Evaluation Committee constituted by the Purchaser shall conduct a preliminary scrutiny of the opened bids at the beginning to assess the prima-facie responsiveness and record its findings thereof particularly in respect of the following:
 - (a) that the bid is signed, as per the requirements listed in the Bidding Documents;
 - (b) that the bid has been sealed as per instructions in the Bidding Documents;
 - (c) the bid is valid for the period, specified in the Bidding Documents;
 - (d) that the bid is accompanied by due Bid Security;
 - (e) that the bid is unconditional and that the bidder has agreed to give the required performance security; and
 - (f) whether any other conditions specified in the Bidding Documents are fulfilled.

28. Clarification of Bids

- 28.1 To assist in the examination, evaluation, comparison and qualification of the bids, the Bid Evaluation Committee may, at its discretion, ask any bidder in writing for clarification by a specific date regarding its bid specifically therein that if the bidder does not comply or respond by that date his bid shall be liable to be rejected. The request of the Committee for clarification and the response of the bidder thereto shall be in writing. Depending on the outcome, such bids shall be ignored or considered further;
- 28.2 Any clarification submitted by a bidder with regard to his bid that is not in response to a request by the Committee specifically shall not be considered;
- 28.3 No change in the prices or substance of the bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Committee in the evaluation of the financial bids;
- 28.4 No substantive change to qualification information or to a submission, including changes aimed at making an unqualified bidder, qualified or an unresponsive submission, responsive shall be sought, offered or permitted under any circumstances;
- 28.5 All communication generated as above shall be included in the record of the procurement proceedings.

29. Immaterial Non-conformities in Bids

- 29.1 The Bid Evaluation Committee may waive non-conformities in the bid that do not constitute a material deviation, reservation or omission and deem the bid to be responsive;
- 29.2 The Bid Evaluation Committee may request the bidder to submit necessary information or documents which are historical in nature like audited statements of accounts, GSTIN Registration Certificate, etc. within a reasonable period of time. Failure of the bidder to comply with the request within the given time shall result in the rejection of its bid;
- 29.3 The Bid Evaluation Committee may rectify immaterial non-conformities or omissions on the basis of the information or documentation received from the bidder under ITB Para 29.2.

30. Determination of Technical Responsiveness

- 30.1 The Bid Evaluation Committee constituted by the Purchaser shall determine the responsiveness of a bid to the Bidding Documents based on the contents of the bid submitted by the Bidder;
- 30.2 A bid shall be deemed to be substantially responsive if it meets the requirements of the Bidding Documents without any material deviation, reservation, or omission where: -
 - (a) "deviation" is a departure from the requirements specified in the Bidding Documents;
 - (b) "reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Documents; and
 - (c) "omission" is the failure to submit part or all of the information or documentation required in the bidding documents.
- 30.3 A "material deviation, reservation, or omission" is one that,
 - (a) If accepted, shall:-
 - (i) effect in any substantial way the scope, quality, or performance of the subject matter of procurement specified in the Bidding Documents; or
 - (ii) limit in any substantial way, inconsistent with the Bidding Documents, the rights of the Purchaser or the obligation of the Bidder under the proposed contract; or
 - (b) if rectified shall unfairly affect the competitive position of other Bidders presenting responsive bids;
- 30.4 The Bid Evaluation Committee shall examine the technical aspects of the bid in particular to confirm that all requirements of Bidding Documents have been met without any material deviation, reservation or omission;
- 30.5 The Bid Evaluation Committee shall regard a bid as responsive if it conforms to all requirements set out in the Bidding Documents, or contains minor deviations that do not materially alter or depart from the characteristics, terms, conditions and other requirements set out in the Bidding Documents, that is, there is no material deviation, or if it contains errors or oversights that can be corrected without any change in the substance of the bid;
- 30.6 Bids that are not responsive or contain any material deviation shall be rejected. Bids declared as non-responsive shall be excluded from any further evaluation.

31. Nonconformities, Errors and Omissions

- 31.1 Provided that a Bid is substantially responsive, the Bid Evaluation Committee may waive any nonconformities in the Bid.
- 31.2 Provided that a bid is substantially responsive, the Purchaser or authorised representative may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- 31.3 Provided that a bid is substantially responsive, the Bid Evaluation Committee shall rectify quantifiable nonmaterial nonconformities related to the Bid Price. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component.

32. Qualification of the Bidder

- 32.1 The Purchaser shall determine to its satisfaction whether the Bidder meets the qualifying criteria **specified in Section IV Evaluation and Qualification Criteria**
- 32.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Para 17
- 32.3 An affirmative determination shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the bid, in which event the Purchaser/ Evaluation Committee shall proceed to the next lowest evaluated bid to make a similar determination of that Bidder's qualifications to perform satisfactorily.

33. Financial Evaluation and Comparison of Bids

- 33.1 In order to evaluate Financial Bids, the Purchaser shall consider the following:
 - (a) evaluation will be done for Items or Schedules, as **specified in the BDS**; and the Bid Price as quoted in accordance with ITB Para 14.
 - (b) price adjustment for correction of arithmetic errors in accordance with ITB 34
 - (c) price adjustment due to quantifiable nonmaterial nonconformities in accordance with ITB 31
 - (d) the additional evaluation factors are specified in Section IV: Evaluation and Qualification Criteria
- 33.2 The Purchaser shall compare the evaluated prices of all substantially responsive bids established in accordance with ITB 33 to determine the lowest evaluated bid. The comparison shall be on the basis of DDP (place of final destination) prices, together with prices for any required installation, training, commissioning and other services. The evaluation of a bid will exclude and not take into account IGST / SGST / CGST payable on the Goods and related services if the contract is awarded to the Bidder.

33.3 If Bidders are allowed to quote separate prices for different Schedules, the methodology to determine the lowest evaluated price of the Schedule combinations, including any discounts offered in the Letter of Financial Bid Form as specified in BDS and in in Section IV - Evaluation and Qualification Criteria

34. Correction of Arithmetical Errors

- 34.1 Provided that the Bid is substantially responsive, the Bid Evaluation Committee shall correct arithmetical errors in the following cases, namely:
 - (a) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Committee there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
 - (b) if there is an error in a calculation of the total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
 - (c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
- 34.2 If the price bid is ambiguous leading to two equally valid total price amounts, the bid shall be treated as non-responsive and rejected.
- 34.3 Bidders shall be requested to accept correction of arithmetical errors. Failure to accept the correction in accordance with ITB Para 34.1, shall result in the rejection of the Bid.

35. Purchaser's Right to Accept Any Bid, and to Reject Any or All Bids

35.1 The Employer reserves the right to accept or reject any bid, and to cancel / annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the Bidders for which the Purchaser shall keep record of clear and logical reasons properly for any such action / recall of bidding process. In case of cancellation / annulment, all bids submitted and specifically, bid securities, shall be promptly returned to the Bidders

F. AWARD OF CONTRACT

36. Award Criteria

- 36.1 The Purchaser shall award the Contract to the Bidder whose bid has been accepted after evaluation of bids.
- 36.2 The contract shall not be awarded to more than one bidder by splitting the quantity as given in Schedule of Requirements.

37. Purchaser's Right to vary Quantities at the time of Award

37.1 At the time the Contract is awarded, the Purchaser reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section IV, Schedule of Requirements, provided this does not exceed the percentages **specified in the BDS**, and without any change in the unit prices or other terms and conditions of the bid and the Bidding Documents.

38. Notification of Award

- 38.1 Prior to the expiration of the period of bid validity, the Purchaser shall notify the successful Bidder, in writing, that its Bid has been accepted. The notification letter (hereinafter and in the Conditions of Contract and Contract Forms called the "Letter of Acceptance") shall specify the sum that the Purchaser will pay the Supplier in consideration of the supply of Goods (hereinafter and in the Conditions of Contract Price").
- 38.2 Until a formal Contract is prepared and executed, the Letter of Acceptance shall constitute a binding Contract.
- 38.3 The Purchaser shall promptly respond in writing to any unsuccessful Bidder who, after notification of award in accordance with ITB Para 38.1, requests in writing the grounds on which its bid was not selected.

39. Performance Security

- 39.1 Within twenty-eight (28) days of the receipt of Letter of Acceptance from the Purchaser, the successful Bidder, if required, shall furnish the Performance Security in accordance with the GCC, using the Performance Security Form included in **Section IX: Contract Forms**, or another Form acceptable to the Purchaser.
- 39.2 Failure of the successful Bidder to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder, whose bid is substantially responsive and is determined by the Purchaser to be qualified to perform the Contract satisfactorily.
- 39.3 The validity of the performance security shall be for a period of 45 days beyond the date of completion of all contractual obligations.

40. Signing of Contract

- 40.1 Promptly after notification of Award, the Purchaser shall send the successful Bidder the Contract Agreement
- 40.2 Within twenty-eight (28) days of receipt of the Contract Agreement, the successful Bidder shall sign, date, and return it to the Purchaser

Section III – Bid Data Sheet (BDS)

The following specific data for the goods and related services to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB

ITB Para Reference	Particulars
	A. General
ITB 1.1	The reference number of the Notice Inviting Bids (NIB) is: SAMS/FIND/Proc./Equipment/ATI/9/2019 The Purchaser is: Strategic Alliance Management Services Pvt. Limited (SAMS), B01-
	B03, Vardhman Diamond Plaza, Community Centre, D.B. Gupta Road, Paharganj, New Delhi – 110055 on behalf of Foundation for Innovative New Diagnostics (FIND), New Delhi
ITB 7.2	http://www.samsconsult.com/FIND.aspx
	B. Bidding Documents
ITB 8.1	The Purchaser's address for the purpose of any clarification is:
	Strategic Alliance Management Services Pvt. Limited (SAMS), B01- B03, Vardhman Diamond Plaza, Community Centre, D.B. Gupta Road, Paharganj, New Delhi – 110055
	E-mail: procurement@samsconsult.com
	Phone: +91-11-43580 626 / 627
	Requests for clarification should be received by the Purchaser no later than: 1700 Hrs. on 03/06/2019
ITB 8.2	http://www.samsconsult.com/FIND.aspx
ITB 9.1	Pre-Bid Meeting shall be scheduled: Yes
	The name of contact person, venue, time and date for pre-bid meeting are specified as under:
	Name of contact person: Mr. Dinesh Kumar, Procurement Officer
	Contact Details:
	Phone: 011-43580626/627 (Ext. 105), Mobile: 8800257774;
	e-mail: <u>kumard@samsconsult.com</u>
	Address of Venue: Strategic Alliance Management Services Pvt. Limited (SAMS), B01-B03, Vardhman Diamond Plaza, Community Centre, D.B. Gupta Road, Paharganj, New Delhi – 110055
	Time and Date: 1500 Hrs. on 04/06/2019

	1						
ITB 10.2	http://www.samsconsult.com/FIND.aspx						
	C. Preparation of Bids						
ITB 11.1 (xii)	The Bidder shall submit the	e following additional documents in its Bid: None					
ITB 13.1	Alternative Bids shall not a	<i>be</i> considered.					
ITB 14.4	performance of the Contract	dder shall be fixed during the Bidder's ct and shall not be subject to variation on any payable on Goods and related services .					
ITB 18.1	The bid validity period shal submission.	ll be 120 days after the deadline for bid					
ITB 19.3 (d)	Bid Security deposit throug as under:	gh digital mode is permitted. The Bank details are					
	Name of Account Holder	Strategic Alliance Management Services Pvt. Ltd.					
	Bank's Name and address	HDFC Bank Ltd Shop No. AG 1 to AG 8, AG 20 to AG 21, Plot No. 2, Community Centre, Paharganj, New Delhi – 110055					
	A/c No	50200004088464					
	MICR Code 110240070						
	IFSC/NEFT/RTGS HDFC0000457						
	CODE SWIFT CODE HDFCINDEL						
ITB 19.3 (e)	Other acceptable forms of Bid Security: NA						
ITB 20.1	In addition to the original of the Bid, the number of copies is: 1 (one)						
ITB 20.2	The written confirmation of authorization to sign on behalf of the Bidder shall consist of:						
	 (1) Copy of Resolution of Board of Directors (2) Authorization Letter issued by Competent authorized on bidder firms letter head / official stationary (3) Notarized affidavit 						
	D. Submis	ssion and Opening of Bids					
ITB 22.1	Purchaser's address for bid submission is: Strategic Alliance Management Services Pvt. Limited (SAMS), B01-B03, Vardhman Diamond Plaza, Community Centre, D.B. Gupta Road, Paharganj, New Delhi – 110055						
	The deadline for Bid Subm	ission is: 1400 Hrs. on 18/06/2019					

ITB 25.1	The bid opening shall take place at Strategic Alliance Management Services Pvt. Limited (SAMS), B01-B03, Vardhman Diamond Plaza, Community Centre, D.B. Gupta Road, Paharganj, New Delhi – 110055 The date and time for Bid opening is: 1500 Hrs. on 18/06/2019					
	E. Evaluation and Comparison of Bids					
ITB 33.1 (a)	Bids will be evaluated for each Schedule separately					
ITB 37.1	The maximum percentage by which quantities may vary is: ±25% (<i>Twenty Five percent</i>)					

Section IV – Evaluation and Qualification Criteria

This Section contains all the criteria that the Purchaser shall use to evaluate a bid and qualify the Bidders in accordance with ITB 30 and 32 no other factors, methods or criteria shall be used.

1. Evaluation (ITB 32)

1.1. Evaluation Criteria {ITB 33.1 (e)}

The Purchaser shall use the criteria and methodologies listed in this Section to evaluate Bids. By applying the criteria and methodologies the Purchaser shall determine the Most Advantageous Bid. This is the Bid that meets the Qualification Criteria and has been determined to be:

- a) substantially responsive to the bidding document, and
- b) the lowest evaluated cost. with applicable warranty as specified in the section 3.A. Technical Specifications General Requirements

The determination of bidder quoting lowest evaluated cost shall be based on the comparison of evaluated bid price carried out on "Delivered Duty Paid (DDP) consignee site basis", and cost of related services quoted by substantially responsive bidders.

Cost of CMC for 2 years after expiry of warranty period: *such annual prices will also be added for comparison/ranking purpose for evaluation, wherever required.*

The Purchaser's evaluation of a Bid to determine lowest evaluated bidder may take into account, in addition to the Bid Price quoted in accordance with ITB 14, using the following factors and methodologies.

1.2 Multiple Contracts (ITB 33.3)

If Bids are invited for individual Schedules or for any combination of Schedules, the contract will be awarded to the bidder or bidders offering a substantially responsive bid(s) and the lowest evaluated cost to the Purchaser for combined Schedules, subject to the selected bidder(s) meeting the required Qualification Criteria (this Section IV, Qualification Requirements) for a Schedule or combination of Schedules as the case may be.

2. Qualification of the Bidder (ITB 32)

2.1 Qualification Requirements (ITB 32.1)

The Purchaser shall carry out the qualification assessment of the Bidder in accordance with ITB 32, using only the requirements specified. Requirements not included in the text below shall not be used in the evaluation of the Bidder's qualifications.

a) If the Bidder is a manufacturer:

i) Experience and Technical Capacity

a) Bidder should be in continuous business of manufacturing / supplying the similar Goods as specified in the bid during last three years prior to bid opening and should have manufactured and supplied the similar Goods to the extent of at least 80% of the quantity to be procured under this Bid, during last three years preceding the date of opening of bids

ii) Documentary Evidence

The Bidder shall furnish the following documentary evidence to demonstrate that it fulfills the experience and technical capacity, as above:

- a) Details of past experience in support of qualification requirement given in para a).i).a), including past performance of the Goods offered and on those of similar nature within the past three years, details of current contracts in hand and other commitments (as per form given in Section VI, Bidding Forms- Performance Statement Form).
- b) Furnish at least 2 or more documentary evidence (Client's certificate) in support of the satisfactory execution including timely supply by the Bidder during last three years. Purchaser may seek feedback from Clients on satisfactory supply of the goods supplied to them. In case, Purchaser gets two or more adverse feedback from existing end users, bids of those bidders will not be consider for further evaluation. In addition, the Purchaser may take technical feedback from Govt. facilities for the use of particular goods offered by the bidder.
- c) Brief write-up, backed with adequate data explaining the Bidder's available capacity and experience (both technical and commercial) for the manufacture and/or supply of the required Goods within the specified time of completion after the meeting of all of the Bidder's current commitments.
- d) Confirmation that all the facilities exist in the manufacturer's or bidder's warehouse for inspection and testing and these will be made available to Purchaser or his representative for inspection (documentary evidence to be submitted).

b) If Bidder is not manufacturer:

i) Experience and Technical Capacity

a) If a Bidder is not a manufacturer, but is offering the Goods on behalf of the Manufacturer under Manufacturer's Authorization Form (Section VI, Bidding Forms), the Bidder shall demonstrate that it has supplied the similar Goods to the extent of at least 40% of the quantity to be procured under this Bid, during last three years preceding the date of opening of bids.

ii) Documentary Evidence

The Bidder shall furnish the following documentary evidence to demonstrate that it fulfills the experience and technical capacity, as above:

- a) Details of past experience **of Bidder firm** in support of qualification requirement given in para b).i).b) (applicable for its manufacturer);
- b) Details of past experience of manufacturer in support of qualification requirement given in para b).i). a) (applicable for bidder); including past performance of the Goods offered and on those of similar nature within the past three years, details of current contracts in hand and

other commitments (as per form given in Section VI, Bidding Forms- Performance Statement Form).

- c) Furnish at least 2 or more documentary evidence (Client's certificate) in support of the satisfactory execution including timely supply by the Bidder during last three years. Purchaser may seek feedback from Clients on satisfactory supply of the goods supplied to them. In case, Purchaser gets two or more adverse feedback from existing end users, bids of those bidders will not be consider for further evaluation. In addition, the Purchaser may take technical feedback from Govt. facilities for the use of particular goods offered by the bidder.
- d) Brief write-up, backed with adequate data explaining the Bidder's available capacity and experience (both technical and commercial) for the manufacture and/or supply of the required Goods within the specified time of completion after the meeting of all of the Bidder's current commitments.
- e) Confirmation that all the facilities exist in the manufacturer's or bidder's warehouse for inspection and testing and these will be made available to Purchaser or his representative for inspection (documentary evidence to be submitted).

b) Technical demonstration of Goods / Equipment offered:

- i) Prior to contract award, the lowest evaluated substantially responsive Bidder may be requested to organize demonstration/ sample evaluation of the goods, for inspection of quality and its efficient operation and demonstration of performance parameters before Purchaser or its authorized team. In case, the goods does not perform satisfactorily and does not pass quality / performance test, the bid would be deemed to be non-responsive and Purchaser reserves the right to move to next lowest evaluated responsive bidder for such a technical demonstration of goods.
- ii) the bidder shall arrange for demonstration of offered goods at desired location intimated later by Purchaser, at own cost, either directly or through authorized Dealer /Distributors, as the case may be, for verification by the Purchaser, whether the goods offered meets the accuracy and other quality parameters as indicated in Technical Specifications at Section IV. The bidder should be prepared to do so by keeping one sample unit of the quoted goods ready at its disposal.

Section V – Schedule of Requirements

Sch. No.	Description of Goods and Equipment	Total Quantity (Nos.)	Bid Security (In Rs.)
1	Heating Block	5	7,000
2	Thermometer (-20°C to 110°C – 150 °C)	10	300
3	Micro Centrifuge (10,000g)	5	70,000
4	Vortex Mixer	10	20,000
5	Vortex Mixer for PCR	10	20,000
6	PCR Workstation	6	5,000
7	Mini Spin (Small Bench – top mini centrifuge for PCR workstation)	6	4,000
8	Multichannel Pipette Set: (2-20µl, 20-200µl)	6	35,000
9	Pipette Set: (2-20µl, 20µl-200µl, 100µl-1000µl)	6	18,000
10	Refrigerated Centrifuge with plate spin rotor.	5	1,00,000
11	Mini Cooler (4°C)	18	5,000

A. List of Goods and Equipment required and Bid Security:

B. List of Related Services:

Sch. No.	Description of Goods and Equipment	Total Quantity	CMC after expiry of warranty period			
110.	Laupment	(Nos.)	Type of Service	Year	Year	
1	Heating Block	5	CMC	Year - 2	Year – 3	
2	Thermometer (-20°C to 110°C – 150 °C)	10				
3	Micro Centrifuge (10,000g)	5	CMC	Year - 4	Year – 5	
4	Vortex Mixer	10	CMC	Year - 2	Year – 3	
5	Vortex Mixer for PCR	10	CMC	Year - 2	Year – 3	
6	PCR Workstation	6	CMC	Year - 4	Year – 5	
7	Mini Spin (Small Bench – top mini centrifuge for PCR workstation)	6	CMC	Year - 2	Year – 3	
8	Multichannel Pipette Set: (2- 20µl, 20-200µl)	6	CMC	Year - 3	Year – 4	
9	Pipette Set: (2-20µl, 20µl- 200µl, 100µl-1000µl)	6	CMC	Year - 3	Year – 4	
10	Refrigerated Centrifuge with plate spin rotor.	5	CMC	Year - 4	Year – 5	
11	Mini Cooler (4°C)	18	CMC	Year - 2	Year – 3	

Sch.	Description of Equipment	Consignee Location ¹						
No.	Description of Equipment	Ahmedabad	JJ Mumbai	NDTB	NTI	NITRD	PGI Chandigarh	Total
1	Heating Block	1	1	1	1	1	0	5
2	Thermometer (-20°C to 110°C – 150 °C)	2	2	2	2	2	0	10
3	Micro Centrifuge (10,000g)	1	1	1	1	1	0	5
4	Vortex Mixer	2	2	2	2	2	0	10
5	Vortex Mixer for PCR	2	2	2	2	2	0	10
6	PCR Workstation	1	1	1	1	1	1	6
7	Mini Spin (Small Bench – top mini centrifuge for PCR workstation)	1	1	1	1	1	1	6
8	Multichannel Pipette Set: (2-20µl, 20-200µl)	1	1	1	1	1	1	6
9	Pipette Set: (2-20µl, 20µl- 200µl, 100µl-1000µl)	1	1	1	1	1	1	6
10	Refrigerated Centrifuge with plate spin rotor.	1	1	1	1	1	0	5
11	Mini Cooler (4°C)	3	3	3	3	3	3	18

C. Consignee-wise Quantity Distribution:

¹ Complete address of each consignee location shall be provided at the time of issuing Notification of Award

D. <u>Delivery & Completion Schedule:</u>

Delivery to Consignees within 2 months from the date of issue of the Notification of Award (NOA) at the Consignee addresses given below.

E. <u>Terms of Delivery</u>

DDP final destination (including unloading and shifting of goods till the final place of destination i.e. lab room, store etc.) as per Consignee Distribution List

SI. No.	Name of the Site	Place / Floor (within consignee location) where equipment is to be delivered / installed
1	Ahmedabad	IRL-Ahmedabad: Floor - First floor
		Address: State TB Demonstration & Training Centre, Civil Hospital Campus, Asarva, Ahmedabad 380 016
2	JJ Mumbai	J.J. Mumbai: Floor - Second floor
		Address - Grant Medical College TB Section 2nd Floor, Skin & VD Building JJ Hospital Campus
	NOTO	Byculla, Mumbai 400008
3	NDTB	NDTB, Delhi: Floor - Ground floor
		Address - New Delhi TB Centre, Near Delhi Gate. Jawaharlal Nehru Marg, New Delhi 110 002
4	NTI	NTI, Bangalore: Floor - First Floor
		Address - National Tuberculosis Institute; Ministry of health and Family Welfare; Directorate General of Health Services; Avalon 8, Bellary Road; Bangalore
5	NITRD	NITRD, Delhi: Floor - Ground floor
		Address - National Institute of TB & Respiratory Diseases; Sri Aurobindo Marg; Near Qutab Minar;
		New Delhi 110 030
6	PGI Chandigarh	PGIMER, Chandigarh: Floor - Second floor
		PGIMER; LPA Laboratory (Mycobacteriology 221); Department of Medical Microbiology; Second Floor; Research Block A,CHANDIGARH-160 012

F. <u>Consignee Addresses²:</u>

SI. No.	Address	consignee's representative	Tel / Mobile	Email	Alternate Officer	Staff	Mobile	Alternate Staff Email
1	Grant Medical College TB Section 2nd Floor Skin and VD Building JJ Hospital Campus Byculla, Mumbai 400008	Dr Ameeta	9820556255					
2	State TB Demonstration & Training Centre Civil Hospital Campus Asarva, Ahmedabad 380 016 GUJARAT.	Dr Pranav Patel	9727722883					
3	National Tuberculosis Institute Ministry of health and Family Welfare Directorate General of Health Services Avalon 8, Bellary Road Bangalore 560003	Mr George Sebastian	9899371930					
4	National Institute of TB & Respiratory Diseases Sri Aurobindo Marg Near Qutab Minar New Delhi 110 030 Dr V.P. Myneedu	Dr V.P. Myneedu	9871102482					
5	New Delhi TB Centre Near Delhi Gate Jawaharlal Nehru Marg New Delhi 110 002	Dr Kaushal Dwivedi	9899371930					
6	PGIMER LPA Laboratory (Mycobacteriology 221) Department Of Medical Microbiology Second Floor Research Block A CHANDIGARH 160 012	Dr. Rakesh Yadav	8968069223					

² Complete address of each consignee location shall be provided at the time of issuing Notification of Award

3. Technical Specifications

A. Technical Specifications – General Requirements

- 1. **Pre-requisite for equipment installation:** The pre-requisites for installation of equipment should be clearly defined in the technical proposal by bidder and the cost for pre-requisite for installation should be borne by bidder. Before proceeding for installation, bidder to confirm that pre-requisite for installation are completed on site
- 2. Installation of Equipment: Selected/Awarded bidder has to install the delivered equipment by certified or qualified personnel. Bidder to perform IQ, OQ and PQ for equipment as per Manufacturer Protocols. Bidder to provide user training to end user during installation.
- 3. Service/Maintenance: The supplier shall have a functioning after-sale-service in India covering the whole country, including adequate infrastructure, competent and adequately staffed technical personnel with adequately provisioned spare part store allowing responding to any complaints and to repair within 7 days /replace the unit within 14 days of receipt of complaint.

Equipment Name	Heating Block
Comprehensive	1 years, Warranty period starts from successful installation at site
Warranty Period	
Services under	It includes following during warranty:
Comprehensive	 Breakdown calls to be attended as and when required
Warranty	Preventive Maintenance to be carried out annually
	It also includes replacements of part, consumables etc. during the
	warranty period

4. Comprehensive Warranty Period & CMC Services:

Equipment Name	Thermometer (-20°C to 110°C – 150 °C)
Comprehensive	1 years, Warranty period starts from successful installation at site
Warranty Period	
Services under	It includes following during warranty:
Comprehensive	 Breakdown calls to be attended as and when required
Warranty	Preventive Maintenance to be carried out annually
-	It also includes replacements of part, consumables etc. during the
	warranty period

Equipment Name	PCR Workstation
Comprehensive	3 years, Warranty period starts from successful installation at site
Warranty Period	
Services under	It includes following during warranty:
Comprehensive	 Breakdown calls to be attended as and when required
Warranty	 Preventive Maintenance to be carried out annually
	It also includes replacements of part, consumables etc. during the warranty period
CMC Period:	2 years after comprehensive warranty period

Equipment Name	Refrigerated centrifuge with plate spin rotor
Comprehensive Warranty Period	3 years, Warranty period starts from installation and successful calibration of equipment at site.
Services under Comprehensive Warranty	Besides activities mentioned in Comprehensive Maintenance Services it includes replacements of part, consumables etc. during the warranty period
Comprehensive Maintenance Services	 It includes following during warranty & :CMC Period: Breakdown calls to be attended as and when required Preventive Maintenance to be carried out on six monthly basis. Calibration to be carried out on six monthly basis during warranty & CMC Period for parameters (Speed, Temperature & Time with traceable)and in case of any major repair/replacement of spare part. The bidder should submit price list of parts / consumables (as applicable), which are not covered under standard definition of CMC.
CMC Period:	2 years after comprehensive warranty period

Equipment Name	Micro centrifuge with 10000g
Comprehensive Warranty Period	3 years, Warranty period starts from installation and successful calibration of equipment at site.
Services under Comprehensive Warranty	Besides activities mentioned in Comprehensive Maintenance Services it includes replacements of part, consumables etc. during the warranty period
Comprehensive Maintenance Services	 It includes following during warranty & :CMC Period: Breakdown calls to be attended as and when required Preventive Maintenance to be carried out on six monthly basis. Calibration to be carried out on six monthly basis during warranty & CMC Period for parameters (Speed, Temperature & Time with traceable)and in case of any major repair/replacement of spare part. The bidder should submit price list of parts / consumables (as applicable), which are not covered under standard definition of CMC.
CMC Period:	2 years after comprehensive warranty period

Equipment Name	Bench Top Mini Centrifuge
Comprehensive Warranty Period	1 years, Warranty period starts from installation and successful calibration of equipment at site.
Services under Comprehensive Warranty	Besides activities mentioned in Comprehensive Maintenance Services it includes replacements of part, consumables etc. during the warranty period
Comprehensive Maintenance Services	It includes following during warranty & :CMC Period: • Breakdown calls to be attended as and when required • Preventive Maintenance to be carried out on six monthly basis. • Calibration to be carried out on six monthly basis during warranty & CMC Period for parameters (Speed, Temperature & Time with traceable)and in case of any major repair/replacement of spare part. • The bidder should submit price list of parts / consumables (as applicable), which are not covered under standard definition of CMC.
CMC Period:	2 years after comprehensive warranty period

Equipment Name	Vortex Mixer for PCR
Comprehensive	1 years, Warranty period starts from successful installation at site
Warranty Period	
Services under	It includes following during warranty:
Comprehensive	 Breakdown calls to be attended as and when required
Warranty	 Preventive Maintenance to be carried out annually
	It also includes replacements of part, consumables etc. during the warranty
	period

Equipment Name	Vortex
Comprehensive	1 years, Warranty period starts from successful installation at site
Warranty Period	
Services under	It includes following during warranty:
Comprehensive	 Breakdown calls to be attended as and when required
Warranty	 Preventive Maintenance to be carried out annually
-	It also includes replacements of part, consumables etc. during the warranty
	period

Equipment Name	Multichannel Pipette
	i. 2-20 μl
	ii. 20-200 μl
Comprehensive	2 years, Warranty period starts from installation and successful calibration
Warranty Period	of equipment at site.
Services under	It includes following during warranty:
Comprehensive	 Breakdown calls to be attended as and when required
Warranty	 Preventive Maintenance to be carried out on six monthly basis.
-	 Calibration to be to be carried out on six monthly basis during the
	warranty period and in case of any major repair/replacement of spare part
	for parameters (accuracy & standard deviation for the dispensing volume

with traceable).
It also includes replacements of part, consumables etc.

Equipment Name	Pipette Set i. 2-20 μl ii.20-200 μl iii. 100-1000 μl
Comprehensive	2 years, Warranty period starts from installation and successful calibration
Warranty Period	of equipment at site.
Services under	It includes following during warranty:
Comprehensive	 Breakdown calls to be attended as and when required
Warranty	 Preventive Maintenance to be carried out on six monthly basis. Calibration to be to be carried out on six monthly basis during the warranty period and in case of any major repair/replacement of spare part for parameters (accuracy & standard deviation for the dispensing volume with traceable). It also includes replacements of part, consumables etc.

Equipment Name	Mini Cooler (4°C)
Comprehensive	1 years, Warranty period starts from successful installation at site
Warranty Period	
Services under	It includes following during warranty:
Comprehensive	 Breakdown calls to be attended as and when required
Warranty	Preventive Maintenance to be carried out annually
-	It also includes replacements of part, consumables etc. during the warranty period

- **5. Equipment Manual:** Installation, Operator, Maintenance/Service manuals in English should be provided with each equipment.
- 6. Spare part list: Bidder to submit the spare part list including the cost for quoted equipment
- 7. Accessories list: Bidder to submit the accessories list including the cost for quoted equipment
- 8. Factory Calibrated Certificate: Equipment must be supplied with valid calibration certificate stating that the equipment has been calibrated at factory.

9. Packing data

Packing data are not necessarily part of the bidding process but are needed for shipment and for customs declarations.

Net weight. Gross weight. Dimensions (W \times H \times D) in cm. Appliances must be transported upright (Y/N). Customer's tariff number.

10. The design and workmanship of equipment offered, including power supply, has to be suited to operate properly and continuously under the climatic conditions in India,

especially humidity (e.g. <90% at 35°C), permissible ambient temperature (e.g. +5°C to +45° C), protection against fungi, and possible spikes in the electric network.

- **11.** ISO 9001: The manufacturer must have Manufacturer System Certified to ISO 9001.
- **12.** Safety standards: The equipment must comply with ISI certification as per BIS Standards or any equivalent international safety standards such as IEC- 61010 and IEC- 60601 etc.

B. Technical Specifications – Specific Requirements

Schedule No.1

NAME OF EQUIPMENT: Heating Block

Sr. No.	Technical Specifications
I	Description of function: Digital dry bath for 1.5 & 2 mL tubes, with interchangeable modular blocks, digital controls, display of time & temperature; Temperature calibration enables to offset the temperature to desired value.
1.	Main specifications
а	Temperature Range - Ambient +5° to 130°C (Ambient at 25°C)
b	Temperature Accuracy -< ± 0.5°C
С	Heating Rate - < 20 min. 30° to 130°C
d	Controller Type - PID digital
е	Timer Range - 0 to 99:59 min or continuous
f	Fuse - 250V 2.5A
g	Warranty - at least one year.

Schedule No. 2

NAME OF EQUIPMENT: Thermometers (-20 to 110-150-degree C)

Sr. No.	Technical Specifications
1	Alcohol/Red-spirit laboratory thermometers,
2	Temperature range: -20 to 110 (min upper limit) to 150 (Max upper limit) degree C.
3	Factory Calibrated Certificate: Equipment must be supplied with valid calibration certificate stating that
	the equipment has been calibrated at factory. Warranty period - 1 year
4	Sensor: Colored alcohol in glass column
5	Unit of measurement: Temperatures must be displayed in degrees Centigrade only
6	Warranty - At least one year

Schedule No. 3

NAME OF EQUIPMENT: Micro -Centrifuge (10,000g)

Sr. No.	Technical Specifications
1	Micro centrifuge to spin 2 mL tubes,
2	Speed - 17,000–21,100 xg max RCF, 13,300–14,800 xg max speed, Speed adjustable in 100 rpm steps.
3	Standard rotor with a capacity of at least 18 positions (18x 2 mL); aerosol-tight (chemical- resistant coated); exchangeable.
4	LCD display; protected; showing time and relative centrifugal force or speed in rcf or rpm.

5	Robust metal housing; compact design with chemical-resistant (coated) housing. Easy-to- clean, smooth rotor chamber that is resistant to acids, alkalines, disinfectants used in the laboratory.
6	Automatic lid lock, starting with and during run of rotor.
7	Warranty - 3 years
8	Manufacturer's certificate - The manufacturer must have a management system certified to ISO 9001. One certificate to state that the centrifuge has been calibrated at the factory.

NAME OF EQUIPMENT: Vortex mixer

Sr.	Technical Specifications
No.	
1	A small vortex mixer to be used for brief mixing.
2	Adjustable speed: 100 to 3,000 rpm. Continuous and intermittent "touch-control" modes " It may have compliance with national/international guidelines.
3	Warranty - at least 1 years
4	Cup heads size: 25 mm dia. x 22 mm deep for mixing contents in 1.5-2 mL tubes, McCartney bottles and 15-50 mL tubes
5	Heavy cast-metal base and suction cup to assure stability, prevent "walking", Disinfectable
6	220-230 Volts, AC, 50HZ; The line cord / Power cord supplied with the equipment shall be of acceptable durability, length, and current carrying capacity complying with Indian Standards.

Schedule No. 5

NAME OF EQUIPMENT: PCR workstation

SI. No.	Technical Specifications
1	Exterior dimensions (H × W × D): approximately 700 mm × 750 mm × 600 mm
2	Interior working area (W × D): approximately 700 mm × 500 mm
3	Exterior: stainless steel or powder-coated metal
4	Interior: stable formed stainless steel
5	Side panels transparent, able to absorb wavelengths below 400 nm
6	Overhead UV light for DNA decontamination; two lamps, 25 W each
7	Separate, switchable, UV air-sterilizing circulation unit; UV lamp (25 W)
8	Timer and key lock for UV lamp; timer operates only when key lock is on
9	Warranty at least 3 years
10	Overhead white light; 15 W; at least 800 lux
11	Manufacturer's certificate: The manufacturer must have a management system certified to ISO 9001 and a type-test certificate of relevant optical & Mechanical tests.
12	
	At least two plug outlets built into the chamber; AC 230 \pm 10 V; 50 Hz; 5A fuse

NAME OF EQUIPMENT: Small Bench-top mini centrifuge for PCR workstation

SI. No	Technical Specifications
1	Small compact size benchtop centrifuge with limited power, generally use to perform quick spin downs and other activities related to sample preparation
2	Dimensions - W×D×H: 155×140×115mm
3	Safety feature: Stops when lid is open
4	Rotors & adapters included - 6 x 2mL/ 1.5 mL circular roter, 16 x 0.2mL rotor (singles or 2 x 8 strip); 0.5mL tube adapters (set of 6); 0.2mL tube adapters (set of 6)
5	Max RCF -2,000 xg (not adjustable); Max Speed - 6,300 xg (not adjustable)
6	220-230 Volts, AC, 50HZ; The line cord / Power cord supplied with the equipment shall be of acceptable durability, length, and current carrying capacity complying with Indian Standards.

Schedule No. 7

NAME OF EQUIPMENT: Vortex mixer (for PCR workstation)

SI.	Technical Specifications
No.	
1	A small vortex mixer that can be used for brief mixing. Adjustable speed: 100 to 3,000 rpm. Continuous and intermittent "touch-control" modes " It may have compliance with
<u> </u>	national/international guidelines.
2	Cup heads size: 25 mm dia. x 22 mm deep for mixing contents in 1.5-2 mL tubes, McCartney bottles and 15-50 mL tubes
3	Heavy cast-metal base and suction cup to assure stability, prevent "walking", Disinfectable
4	220-230 Volts, AC, 50HZ; The line cord / Power cord supplied with the equipment shall be of acceptable durability, length, and current carrying capacity complying with Indian Standards.
5	Warranty - At least one year

Schedule No. 8

NAME OF EQUIPMENT: Multichannel pipette set: Range of (2-20 $\mu L)$ & (20-200 $\mu L)$

SI.	Technical Specifications
No.	
1	Manual Multichannel Pipettes - multichannel adjustable volume Pipetman, Feature – 8 channel
	pipette, easy and safe tip ejection mechanism, Fixation of adjusted volume
2	1. Volume range 2-20 μl, 2-20 μL per channel in 0.5 μL increments, Volume – 20 μL, Increment -
	0.02 μ L, Accuracy - 3 to 1 percent; Precision - \leq 2.0 % to \leq 0.3 %
3	2. Volume range 20-200 μ l, 20-200 μ L per channel in 0.5 μ L increments, Volume – 200 μ L,
4	3. Volume range 30-300 μl, 30-300 μL per channel in 0.5 μL increments, Volume – 300 μL, precision - 0.2 to 0.3 percent, increment - 1 μL, Accuracy -5.0% to 1.0±

5	Compatible sterile filter Tips
6	Fully autoclavable; Withstands exposure to harsh chemical applications and resistant to UV light
7	4-digit display increases precision
8	Volume adjustment and locking easily achieved with one hand
9	Manufacturer's certificate: The manufacturer must have a management system certified to ISO
10	One certificate to state that the pipette has been calibrated at the factory.
11	Easy and safe tip ejection mechanism, Fixation of adjusted volume, Slim pipette shaft,
12	Warranty - At least two year

NAME OF EQUIPMENT: Pipette set: Range of (2-20 $\mu L;$ 20-200 $\mu L;$ 100-1000 $\mu L)$

SI.	Technical Specifications						
No.							
1	Single-channel mic	rolitre pipettes	s. Fully autoclav	/able (121 °C); UV-resistant material			
2	Pipette for Range	Increment	Accuracy	Precision			
3	2 to 20 µL	0.1 µL	±3.0-1.0%	2.5-0.4%			
4	20 to 200 µL	1 µL	±1.8-0.6%	0.7 to 0.2%			
5							
	100 to 1000 µL	5 µL	±1.0-0.6%	0.7 to 0.2%			
6	Three defined stops (single-button operation preferred): take up from the first stop, dispensing & blow out, tip ejection						
7	Easy and safe tip ejection mechanism, Fixation of adjusted volume, Slim pipette shaft,						
8	Manufacturer's certificate: The manufacturer must have a management system certified to ISO 9001.						
9	One certificate to state that the pipette has been calibrated at the factory.						
10	Warranty - At least	two years					

Schedule No. 10 NAME OF EQUIPMENT: Refrigerated centrifuge with plate spin rotor

Sr. No	Technical Specifications					
1	Refrigerated centrifuge with swing-out rotor (for 50 ml Greiner tubes) and with plate rotor.					
	Specifications same as above, however rotor with PCR plate holders is required to spin PCR plates					
2	Plate rotor options for centrifugation of all types of MTP, PCR or Deepwell Plates					
3	Temperature range from -11 °C to 40 °C					
4	Automatic rotor recognition and imbalance detection for maximum operational safety					
5	Its main swing-bucket rotor should held both conical tubes and plates – no need to change rotor buckets or adapters for PCR plate holder					
6	Warranty - 3 years					

NAME OF EQUIPMENT: Mini-cooler (4°C)

Sr. No	Technical Specifications						
INO							
1	Mini cooler version for 96 well PCR plates (N=1), 0.5 mL tubes (N=1) and 1.5 / 2 mL tubes (N=1)						
2	Plate holding capacity - minimum one 96 well PCR plate						
3	Polycarbonate construction with rubber non-slip feet						
4	Temperature-retention graph supplied with each of the 7 styles available						
5	Gridded and keyed one-position lids for easy sample identification						
6	0.5 mL tube adapters supplied as standard with the 0.5–2.0 mL tube size versions & 96 we PCR						
	plate version						
7	Warranty- At least one years						

Section VI – Bidding Forms

Letter of Technical Bid

The Bidder must prepare the Letter of Technical Bid on its letterhead clearly showing the Bidder's complete name and address.

Note: All italicized text is for use in preparing these forms and shall be deleted from the final products.

Date: [insert date (as day, month and year) of Bid Submission]

Bid Ref. No.: [insert number of bidding process]

To: [insert complete name of Purchaser]

- (a) We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders (ITB 10);
- (b) We meet the eligibility requirements and have no Conflict of Interest in accordance with ITB 4;
- (c) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods: <u>[insert table giving Schedule No. and brief description of the Goods,</u> <u>Equipment and Related Services]</u>;
- (d) Our bid shall be valid for a period fixed for the bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (e) If our bid is accepted, we commit to obtain a performance security in accordance with the Bidding Documents;
- (f) We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process in accordance with ITB 4.3(e), other than alternative bids submitted in accordance with ITB 13;
- (g) We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not debarred by any Procuring Entity under the State / UT Government, the Central Government, Autonomous body, Authority by whatever name called under them, UNOPS, UNDP, SAMS or GFATM as on the date of opening of bids;
- (h) We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any activities which is in contravention of the Code of Integrity proscribed in ITB Para 3 of the Bidding Documents;

- (i) We hereby certify that we are neither associated nor has been associated directly or indirectly with the consultant or any other entity that has prepared the design, specifications and other documents for the subject matter of procurement or is being proposed as Project Manager for the contract
- (j) We hereby certify that we have fulfilled our obligations to pay all such taxes as payable to the Central Government or the State Government or any local authority;
- (k) We hereby certify that we are not insolvent, in receivership, bankrupt or being wound up, not have its affairs administered by a court or a judicial officer, not have its business activities suspended and must not be the subject of legal proceedings for any of the foregoing reasons;
- (I) We hereby certify that our directors and officers have not been convicted of any criminal offence related to their professional conduct or the making of false statements or misrepresentations as to their qualifications to enter into a procurement contract within a period of three years preceding the commencement of the procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
- (m) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed; and

Name of the Bidder	
Name of the person duly authorized to sign the	
Bid on behalf of the Bidder Title of the person signing the Bid	
Signature of the person named above	
Date signed	

Bidder Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: [insert date (as day, month and year) of Bid Submission]

Bid Ref. No.: [insert number of bidding process]

1. Bidder's Name <i>[insert Bidder's legal name]</i>							
2. Bidder's year of registration: [insert Bidder's year of registration]							
3. Bidder's Address: [insert Bidder's legal address]							
4. Bidder's Authorized Representative Information							
Name: [insert Authorized Representative's name]							
Address: [insert Authorized Representative's Address]							
Telephone/Fax numbers: [insert Authorized Representative's telephone/fax numbers]							
Email Address: [insert Authorized Representative's email address]							
5. Attached are copies of original documents of [check the box(es) of the attached original documents]							
Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITB 4.3.							
Organizational chart, a list of Board of Directors, and the beneficial ownership.							
GSTIN Registration Certificate							
Any other document							

Technical Specification Compliance

(ITEM-BY-ITEM COMMENTARY ON THE PURCHASER'S TECHNICAL SPECIFICATIONS) to be filed

[Please refer ITB Para 5 of the Bid Document]

Bidders must complete the table below.

Schedule No. ____

Name of Equipment: _____

Sr. No.	Tender Technical Specification Requirement	Bidder's Specification (technical compliance/ Deviation, if any) Make: Model:
	As per Technical Specifications given in Section V: Schedule of Requirements under section 3.A.Technical Specification-General Requirement & 3.B,Technical Specifications-Specific Requirement	

Letter of Financial Bid

The Bidder must prepare the Letter of Financial Bid on its letterhead clearly showing the Bidder's complete name and address.

Note: All italicized text is for use in preparing these forms and shall be deleted from the final products.

Date: [insert date (as day, month and year) of Bid Submission]

Bid Ref. No.: [insert number of bidding process]

To: [insert complete name of Purchaser]

- (a) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods:[*insert table giving Schedule No. , brief description of the Goods, Equipment and Related Services and Total Bid Price*] as per attached Price Schedule attached Price Schedule.
- (b) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

Name of the Bidder

Name of the person duly authorized to sign the Bid on behalf of the Bidder Title of the person signing the Bid

Signature of the person named above

Date signed

Form of Price Schedule

A. Price Schedule for Goods

[The Bidder shall fill in the Price Schedule Form for Goods in accordance with the instructions indicated. The list of line items in column 1 of the Price Schedules shall coincide with the List of Goods specified by the Purchaser in the Schedule of Requirements and may be appropriately modified as per requirement of particular Goods]

1	2	3	4	5	6	7	8	9
Schedule No	Description of Goods	Physical Unit	Quantity	Unit Price (DDP – Place of Final Destination) inclusive of all costs, taxes, duties to deliver goods at final destination, except IGST/SGST/CGST paid or payable on goods	Total Price of Goods (Col. 4 x 5)	Total Price for related services except IGST/SGST/CGST paid or payable on related services	Total Bid Price of Goods (Col. 6+7)	IGST/ SGST/ CGST paid / payable on goods (rate and amount)
I								
	Total Bid Price for Goods (A)							

Signature and seal of bidder's authorized signatory

B. Price Schedule for Related Services

[The Bidder shall fill in the Price Schedule Form for related services in accordance with the instructions indicated. The list of line items in column 1 of the Price Schedules shall coincide with the List Related Services specified by the Purchaser in the Schedule of Requirements and may be appropriately modified as per requirement of particular related services]

1	2	3	4	5	6	7	8	9
Schedule No.	Brief Description of Goods	Description of Related Services	Quantity of Goods (Nos.)	Unit Cost of related services (Year-4)	Unit Cost of related services (Year-5)	Total Unit Cost of related services (Col. 5 + 6)	Total Bid Price of Related Services (Col. 7 x 4)	IGST/ SGST/ CGST paid / payable on related Services (rate and amount)
		<i>Example:</i> CMC / of 2 years after expiry of warranty period						
		<u> </u>	1	Total Bid Pri	ce for Related	I Services (B)		

Signature and seal of bidder's authorized signatory

Form of Bid Security

(Bank Guarantee)

[The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]

Beneficiary: [Purchaser to insert its name and address]

Bid Ref. No.: [Purchaser to insert reference number for the Invitation for Bids]

Date: [Insert date of issue]

BID GUARANTEE No.: [Insert guarantee reference number]

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that _____ *[insert name of the Bidder,]* (hereinafter called "the Applicant") will submit to the Beneficiary its bid (hereinafter called "the Bid") for the execution of ______ under Bid Ref. No. _____ ("the Bidding Documents").

Furthermore, we understand that, according to the Beneficiary's conditions, bids must be supported by a bid guarantee.

At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of _____

(_____) upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:

- (a) has withdrawn its Bid during the period of bid validity set forth in the Applicant's Letter of Bid ("the Bid Validity Period"), or any extension thereto provided by the Applicant; or
- (b) having been notified of the acceptance of its Bid by the Beneficiary during the Bid Validity Period or any extension thereto provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the performance security, in accordance with the Instructions to Bidders ("ITB") of the Beneficiary's bidding document.

This guarantee will expire: (a) if the Applicant is the successful bidder, upon our receipt of copies of the contract agreement signed by the Applicant and the performance security issued to the Beneficiary in relation to such contract agreement; or (b) if the Applicant is not the successful bidder, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the bidding process; or (ii)twenty-eight days after the end of the Bid Validity Period.

Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.

[Signature(s)]

Note: All italicized text is for use in preparing this form and shall be deleted from the final product.

Manufacturer's Authorization

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The Bidder shall include it in its bid, if so indicated in the **BDS**.]

Date: [insert date (as day, month and year) of Bid Submission]

Bid Ref. No.: [insert number of bidding process]

To: [insert complete name of Purchaser]

WHEREAS

We *[insert complete name of Manufacturer]*, who are official manufacturers of*[insert type of goods manufactured]*, having factories at [insert full address of Manufacturer's factories], do hereby authorize *[insert complete name of Bidder]* to submit a bid, the purpose of which is to provide the following Goods, manufactured by us *[insert name and or brief description of the Goods]*, and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 29 of the General Conditions of Contract, with respect to the Goods offered by the above firm.

Signed: [insert signature(s) of authorized representative(s) of the Manufacturer]

Name: [insert complete name(s) of authorized representative(s) of the Manufacturer]

Title: [insert title]

Dated on	day of	, [insert date of signing]
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Proforma for Performance Statement (for a period of last three years)

Name of the Firm_____

Order placed by (full address of Purchaser)	Order No. and Date	Description and quantity of ordered goods	Value of order		ompletion livery Actual	Remarks indicating reasons for late delivery, if any	Has the supply of goods been satisfacto ry performa nce?*
1	2	3	4	5	6	7	8

Signature and seal of the Bidder

The Bidder shall also furnish the following documents in connection with their past performance:

- i. Copy of Purchase Orders
- ii. Copy of Invoices
- iii. Proof of Payment received from Purchasers
- iv. Documentary evidence (Client's certificate) in support of satisfactory completion of contract

Proforma for Other Details of Bidder, Manufacturer and its Bank

1. Name & full address of the Manufacturer:

- 2. (a) Telephone & Fax No
 - (b) Email
- 3. Location of the manufacturing factory.

4. Name & full address of the Bidder

5. (a) Telephone/Mobile & Fax No

Office /Works

Office/Factory/Works

(b) Email

6. Details of two Persons that Purchaser may contact for requests for clarification during bid evaluation:

	1 st	2 nd
(i) Name:		
(ii) Tel number (direct):		
(iii)Mobile No.		
(iv) Email address		

7. Bank details from where the Bank Guarantee for Bid Security has been issued:

(i) Name and address of the Bank:

(ii) Name of the contact Person

(iii) Phone number/Mobile

(iv) Fax Number

(v) Email address

Signature and seal of the Bidder

Section IX – General Conditions of Contract

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Section VII. General Conditions of Contract

1.	Definitions	1.1	The	following	words	and	expressions	shall	have	the	meanings
		hereby	assi	gned to the	em:						

- (a) "Contract" means the Contract Agreement entered into between the Purchaser and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.
- (b) "Contract Documents" means the documents listed in the Contract Agreement, including any amendments thereto.
- (c) "Contract Price" means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions therefrom, as may be made pursuant to the Contract.
- (d) "Day" means calendar day.
- (e) "Completion" means the fulfilment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.
- (f) "GCC" means the General Conditions of Contract.
- (g) Goods may include all articles, material, commodities, electricity, livestock, furniture, fixtures, raw material, spares, instruments, software, machinery, equipment, industrial plant, vehicles, aircraft, ships, railway rolling stock and any other category of goods, whether in solid, liquid or gaseous form, purchased or otherwise acquired for the use of a procuring entity as well as services or works incidental to the supply of goods of the value of services or works or both does not exceed that of the goods themselves.
- (h) "Purchaser" means the entity purchasing the Goods, **as specified in the SCC**.
- (i) "SCC" means the Special Conditions of Contract.
- (j) "Subcontractor" means any person, private or government entity, or a combination of the above, to whom any part of the Goods to be supplied or execution of any part of the Related Services is subcontracted by the Supplier.
- (k) "Supplier" means the person, private or government entity, or a combination of the above, whose bid to perform the Contract has been accepted by the Purchaser and is named as such in the Contract Agreement.
- (I) "Consignee Location" means the place named in the **Schedule of Requirements**.
- tt2.1Subject to the order of precedence set forth in the Contract
Agreement, all documents forming the Contract (and all parts thereof)
are intended to be correlative, complementary, and mutually
explanatory. The Contract Agreement shall be read as a whole.
 - 3.1 The Purchaser and all officers or employees of the purchaser, whether involved in the procurement process or otherwise, or Bidders and their
- 2. Contract Documents

3. Code of

Integrity

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representatives or consultants or service providers participating in a procurement process or other persons involved, directly or indirectly in any way in a procurement process shall maintain an unimpeachable standard of integrity.

- 3.2 Purchaser prescribes to the its personnel and Bidders to uphold the Code of Integrity, which prohibits officers or employees of a Purchaser or a person participating in a procurement process the following:
 - (i) any offer, solicitation or acceptance of any bribe, reward or gift or any material benefit, either directly or indirectly, in exchange for an unfair advantage in the procurement process or to otherwise influence the procurement process;
 - (ii) any omission, including a misrepresentation that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
 - (iii) any collusion, bid rigging or anti-competitive behaviour to impair the transparency, fairness and progress of the procurement process;
 - (iv) improper use of information shared between the procuring entity and the bidders with an intent to gain unfair advantage in the procurement process or for personal gain;
 - (v) any financial or business transactions between the bidder and any officer or employee of the Purchaser, who are directly or indirectly related to tender or execution process of contract;
 - (vi) any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
 - (vii) any obstruction of any investigation or audit of a procurement process;
 - (viii) making false declaration or providing false information for participation in
 - a) tender process or to secure a contract;
 - b) disclosure of Conflict of Interest;
 - c) disclosure by the bidder of any previous transgressions with any entity in India or any other country during the last three years or of any debarment by any other Procuring Entity

	3.3	prospectiv reasonabl	of any breach of the Code of Integrity by a bidder or a ve bidder, as the case may be, the Purchaser after giving a e opportunity of being heard, may take appropriate including –
		a)	exclusion of the bidder from the procurement process;
		b)	calling off of pre-contract negotiations and forfeiture or encashment of bid security;
		c)	forfeiture or encashment of any other security or bond relating to procurement;
		d)	recovery of payments made by the Purchaser along with interest thereon at bank rate;
		e)	cancellation of the relevant contract and recovery of compensation for loss incurred by the Purchaser;
		f)	debarment of the bidder from participation in any future procurements from Purchaser for a period not exceeding three years.
4. Interpretation	4.1 lf t	he context	so requires it, singular means plural and vice versa.
	4.2 Inc	oterms	
	·	of any trac thereunde The term I by the ru specified	consistent with any provision of the Contract, the meaning de term and the rights and obligations of parties er shall be as prescribed by Incoterms. DDP and other similar terms, when used, shall be governed alles prescribed in the current edition of Incoterms as in the SCC and published by the International Chamber erce in Paris, France.
	4.3 En	itire Agreen	nent
	the S agreer	Supplier ar ments (whe	stitutes the entire agreement between the Purchaser and ad supersedes all communications, negotiations and ther written or oral) of the parties with respect thereto made of Contract.
	4.4 An	nendment	
	writing	, is dated,	r other variation of the Contract shall be valid unless it is in expressly refers to the Contract, and is signed by a duly centative of each party thereto.
	4.5 No	on-waiver	
	(a)	forbearan the terms either part	to GCC Sub-Clause 4.5(b) below, no relaxation, ce, delay, or indulgence by either party in enforcing any of and conditions of the Contract or the granting of time by ty to the other shall prejudice, affect, or restrict the rights of under the Contract, neither shall any waiver by either party

of any breach of Contract operate as waiver of any subsequent or continuing breach of Contract.

(b) Any waiver of a party's rights, powers, or remedies under the Contract must be in writing, dated, and signed by an authorized representative of the party granting such waiver, and must specify the right and the extent to which it is being waived.

4.6 Severability

If any provision or condition of the Contract is prohibited or rendered invalid or unenforceable, such prohibition, invalidity or unenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract.

- 5. Language 5.1 The Contract as well as all correspondence and documents relating to the Contract exchanged by the Supplier and the Purchaser, shall be written in English language. Supporting documents and printed literature that are part of the Contract may be in another language provided they are accompanied by a self-certified accurate translation of the relevant passages in English language, in which case, for purposes of interpretation of the Contract, this translation shall govern.
 - 5.2 The Supplier shall bear all costs of translation to the governing language and all risks of the accuracy of such translation, for documents provided by the Supplier.
- 6. Joint Venture or 6.1 If the Supplier is a joint venture, or consortium, all of the parties shall be jointly and severally liable to the Purchaser for the fulfillment of the provisions of the Contract and shall designate one party to act as a leader with authority to bind the joint venture or consortium. The composition or the constitution of the joint venture or, consortium, shall not be altered without the prior consent of the Purchaser.
- **7. Eligibility** 7.1 The Supplier and its Subcontractors shall have the nationality of any country with which India has not banned trade relations.
 - 7.2 All Goods to be supplied under the contract shall have their origin in India or any other country with which India has not banned trade relations. The term "origin" used in this clause means the place where the goods are mined, grown, produced, or manufactured or from where the related services are arranged and supplied
- Notices
 8.1 Any notice given by one party to the other pursuant to the Contract shall be in writing to the address specified in the SCC. The term "in writing" means communicated in written form with proof of receipt.
 - 8.2 A notice shall be effective from the date of delivery or on the notice's effective date, whichever is later. In case of electronic mode of communication, a notice shall be effective from the time of sending of the electronic communication.
- **9. Governing Law** 9.1 The Contract shall be governed by and interpreted in accordance with the laws of the Union of India.

10 Settlement of Disputes	10.1	The Purchaser and the Supplier shall make every effort to resolve amicably any disagreement or dispute arising between them under or in connection with the Contract.
	10.2	Dispute Redress mechanism/ Committees: 2-tier (Procuring entity level headed by the Director, State Redress Committee).
	10.3	If, the dispute is not settled through dispute settlement mechanism and if after sixty (60) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration wherever applicable, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract. Arbitration proceedings shall be conducted in accordance with the rules of procedure specified in the SCC .
	10.4	Notwithstanding any reference to arbitration herein,
		(a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
		(b) the Purchaser shall not be required to pay the Supplier any monies to the Supplier in respect of the matter related to the arbitration unless otherwise agreed.
11. Inspections and Audit by the Purchaser	11.1	The Supplier shall keep, and shall make all reasonable efforts to cause its Subcontractors to keep, accurate and systematic accounts and records in respect of the Goods in such form and details as will clearly identify relevant time changes and costs.
	11.2	The Supplier shall permit, and shall cause its Subcontractors to permit, the Purchaser and/or persons appointed by the Purchaser to inspect the Supplier's offices and all accounts and records relating to the performance of the Contract and the submission of the bid, and to have such accounts and records audited by auditors appointed by the Purchaser, if requested. The Supplier's and its Subcontractors and consultants' attention is drawn to Clause 3 [Code of Integrity], which provides, inter alia, that acts intended to materially impede the exercise of the Purchaser's inspection and audit rights provided for under this Sub-Clause 11.1 constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Purchaser's prevailing sanctions procedures)
12. Scope of Supply	12.1	The Goods and Related Services to be supplied shall be as specified in the Schedule of Requirements.
13. Delivery and Documents	13.1	Subject to GCC Sub-Clause 33.1, the Delivery of the Goods and Completion of the Related Services shall be in accordance with the Delivery and Completion Schedule specified in the Schedule of

		Requirements. The details of shipping and other documents to be furnished by the Supplier are specified in the SCC .
14. Supplier's Responsibilitie s	14.1	The Supplier shall supply all the Goods and Related Services included in the Scope of Supply in accordance with GCC Clause 12, and the Delivery and Completion Schedule, as per GCC Clause 13.
15 Contract Price	15.1	Prices charged by the Supplier for the Goods supplied and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid, with the exception of any price adjustments authorized in the SCC .
16. Terms of Payment	16.1	The Contract Price, including any Advance Payments, if applicable, shall be paid as specified in the SCC.
	16.2	The Supplier's request for payment shall be made to the Purchaser in writing, accompanied by invoices describing, as appropriate, the Goods delivered and related services performed, and by the documents submitted pursuant to GCC Clause 13 and upon fulfillment of all other obligations stipulated in the Contract.
	16.3	Payments shall be made by the Purchaser, after submission of an invoice or request for payment by the Supplier, and after the Purchaser has accepted it subject to the defect liability as specified in the SCC.
	16.4	The payments shall be made to the Supplier under this Contract in Indian Rupees only.
17. Taxes and Duties	17.1	The Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.
18. Performance Security	18.1	If required as specified in the SCC, the Supplier shall, within fifteen (15) days of the notification of contract award, provide a performance security for the performance of the Contract in the amount specified in the SCC .
	18.2	The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
	18.3	The Performance Security if required, shall be denominated in Indian Rupees and shall be in one of the format stipulated by the Purchaser in the SCC .
	18.4	The Performance Security shall be discharged by the Purchaser and returned to the Supplier not later than twenty-eight (28) days following the date of Completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in the SCC .
19. Copyright	19.1	The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third
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party, including suppliers of materials, the copyright in such materials shall remain vested in such third party

- 20. Patent Indemnity
- 20.1 The Supplier shall, subject to the Purchaser's compliance with GCC Sub-Clause 20.2, indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract by reason of:
 - (a) the installation of the Goods by the Supplier or the use of the Goods at the Purchaser's Site; and
 - (b) the sale in any country of the products produced by the Goods.

Such indemnity shall not cover any use of the Goods or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Contract, neither any infringement resulting from the use of the Goods or any part thereof, or any products produced thereby in association or combination with any other equipment, plant, or materials not supplied by the Supplier, pursuant to the Contract.

- 20.2 If any proceedings are brought or any claim is made against the Purchaser arising out of the matters referred to in GCC Sub-Clause 20.1, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.
- 20.3 If the Supplier fails to notify the Purchaser within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Purchaser shall be free to conduct the same on its own behalf.
- 20.4 The Purchaser shall, at the Supplier's request, afford all available assistance to the Supplier in conducting such proceedings or claim, and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.
- 20.5 The Purchaser shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Supplier may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract arising out of or in connection with any design, data, drawing, specification,

or other documents or materials provided or designed by or on behalf of the Purchaser.

21. Confidential 21.1 The Purchaser and the Supplier shall keep confidential and shall not, without the written consent of the other party hereto, divulge to any third party any documents, data, or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of the Contract. Notwithstanding the above, the Supplier may furnish to its Subcontractor such documents, data, and other information it receives from the Purchaser to the extent required for the Subcontractor to perform its work under the Contract, in which event the Supplier shall obtain from such Subcontractor an undertaking of confidentiality similar to that imposed on the Supplier under GCC Clause 20.

- 21.2 The Purchaser shall not use such documents, data, and other information received from the Supplier for any purposes unrelated to the contract. Similarly, the Supplier shall not use such documents, data, and other information received from the Purchaser for any purpose other than the performance of the Contract.
- 21.3 The obligation of a party under GCC Sub-Clauses 21.1 and 21.2 above, however, shall not apply to information that:
 - (a) the Purchaser or Supplier need to share with the such institution(s) participating in the financing of the Contract;
 - (b) now or hereafter enters the public domain through no fault of that party;
 - (c) can be proven to have been possessed by that party at the time of disclosure and which was not previously obtained, directly or indirectly, from the other party; or
 - (d) otherwise lawfully becomes available to that party from a third party that has no obligation of confidentiality.
- 21.4 The above provisions of GCC Clause 21 shall not in any way modify any undertaking of confidentiality given by either of the parties hereto prior to the date of the Contract in respect of the Supply or any part thereof.
- 21.5 The provisions of GCC Clause 21 shall survive completion or termination for whatever reason, of the Contract.
- **22. Subcontracting** 22.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under the Contract if not already specified in the bid. Such notification, in the original bid or later shall not relieve the Supplier from any of its obligations, duties, responsibilities, or liability under the Contract.
 - 22.2 Subcontracts shall comply with the provisions of GCC Clauses 3 and 7.

23.	23.1 Technical Specifications and Drawings
Specificatio ns and Standards	 (a) The Goods and Related Services supplied under this Contract shall conform to the technical specifications and standards mentioned in Section VI, Schedule of Requirements and, when no applicable standard is mentioned, the standard shall be equivalent or superior to the official standards whose application is appropriate to the Goods' country of origin. (b) The Supplier shall be entitled to disclaim responsibility for any design, data, drawing, specification or other document, or any modification thereof provided or designed by or on behalf of the Purchaser, by giving a notice of such disclaimer to the Purchaser. (c) Wherever references are made in the Contract to codes and standards in accordance with which it shall be executed, the edition or the revised version of such codes and standards shall be those specified in the Schedule of Requirements. During Contract execution, any changes in any such codes and standards shall be applied only after approval by the Purchaser and shall be treated in accordance with GCC Clause 33.
24. Packing and Documents	24.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. During transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures, salt and precipitation, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.
	24.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in the SCC , and in any other instructions ordered by the Purchaser.
25. Insurance	25.1 Unless otherwise specified in the SCC , the Goods supplied under the Contract shall be fully insured against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery, in accordance with the applicable Incoterms or in the manner specified in the SCC .
26. Transportation and Incidental Services	26.1 Unless otherwise specified in the SCC , responsibility for arranging transportation of the Goods shall be in accordance with the specified Incoterms.
	26.2 The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
	 (a) performance or supervision of on-site assembly and/or start-up of the supplied Goods;
	 (b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;
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(c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods; (d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and training of the Purchaser's personnel, at the Supplier's plant (e) and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods. 26.3 Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services 27. Inspections 27.1 The Supplier shall at its own expense and at no cost to the Purchaser and Tests carry out all such tests and/or inspections of the Goods as are specified in the SCC. 27.2 The inspections and tests may be conducted on the premises of the Supplier or its Subcontractor, at point of delivery, and/or at the Goods' final destination, or in another place in the Purchaser's Country as specified in the SCC. Subject to GCC Sub-Clause 27.3, if conducted on the premises of the Supplier or its Subcontractor, all reasonable facilities and assistance including access to drawings and production data, shall be furnished to the inspectors at no charge to the Purchaser. 27.3 The Purchaser or its designated representative shall be entitled to attend the tests and/or inspections referred to in GCC Sub-Clause 27.2, provided that the Purchaser bear all of its own costs and expenses incurred in connection with such attendance including, but not limited to, all traveling and board and lodging expenses. 27.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection. 27.5 The Supplier shall provide the Purchaser with a report of the results of any such test and/or inspection. 27.6 The Purchaser may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the Purchaser, and shall repeat the test and/or inspection, at no cost to the Purchaser, upon giving a notice pursuant to GCC Sub-Clause 27.4. 27.7 The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the

Purchaser or its representative, nor the issue of any report pursuant to GCC Sub-Clause 27.5, shall release the Supplier from any warranties or other obligations under the Contract.

28. Liquidated Damages
28.1 Except as provided under GCC Clause 32, if the Supplier fails to deliver any or all of the Goods by the Date(s) of delivery or perform the Related Services within the period specified in the Contract, the Purchaser may without prejudice to all its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in the SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in the SCC. Once the maximum is reached, the Purchaser may terminate the Contract pursuant to GCC Clause 35.

29. Warranty 29.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.

- 29.2 Subject to GCC Sub-Clause 23.1(b), the Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in the state.
- 29.3 Unless otherwise specified in the **SCC**, the warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof, as the case may be, have been delivered to and accepted at the final destination indicated in the **SCC**.
- 29.4 The Purchaser shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof. The Purchaser shall afford all reasonable opportunity for the Supplier to inspect such defects.
- 29.5 Upon receipt of such notice, the Supplier shall, within the period specified in the **SCC**, expeditiously repair or replace the defective Goods or parts thereof, at no cost to the Purchaser.
- 29.6 If having been notified, the Supplier fails to remedy the defect within the period specified in the **SCC**, the Purchaser may proceed to take within a reasonable period such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.
- 30 Limitation of Liability
 30.1 Except in cases of criminal negligence or willful misconduct, the aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment, or to any obligation of the supplier to indemnify the purchaser with respect to patent infringement.

- 31. Change in 31.1 Unless otherwise specified in the Contract, if after the date of 28 days Laws and prior to date of Bid submission, any law, regulation, ordinance, order Regulations or bylaw having the force of law is enacted, promulgated, abrogated, or changed in India (which shall be deemed to include any change in interpretation or application by the competent authorities) that subsequently affects the Delivery Date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the Contract. Notwithstanding the foregoing, such additional or reduced cost shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable, in accordance with GCC Clause 15.
- **32. Force Majeure** 32.1 The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
 - 32.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
 - 32.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

33. Change Orders and Contract Amendments

- 33.1 The Purchaser may at any time order the Supplier through notice in accordance to GCC Clause 8, to make changes within the general scope of the Contract in any one or more of the following:
 - (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
 - (b) the method of shipment or packing;
 - (c) the place of delivery; and
 - (d) the related services to be provided by the Supplier.
- 33.2 If any such change causes an increase or decrease in the cost of, or the time required for the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or in the Delivery/Completion Schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within

twenty-eight (28) days from the date of the Supplier's receipt of the Purchaser's change order.

- 33.3 Prices to be charged by the Supplier for any related services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.
- 33.4 Subject to the above, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

34. Extensions of Time 34.1 If at any time during performance of the Contract, the Supplier or its subcontractors should encounter conditions impeding timely delivery of the Goods or completion of related services pursuant to GCC Clause 14, the Supplier shall promptly notify the Purchaser in writing of the delay, its likely duration, and its cause. As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may at its discretion extend the Supplier's time for performance, in which case the extension shall be ratified by the parties by amendment of the Contract.

34.2 Except in case of Force Majeure, as provided under GCC Clause 32, a delay by the Supplier in the performance of its Delivery and Completion obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 28, unless an extension of time is agreed upon, pursuant to GCC Sub-Clause 34.1.

35. Termination 35.1 Termination for Default

- (a) The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate the Contract in whole or in part:
 - if the Supplier fails to deliver any or all of the Goods within the period specified in the Contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 34;
 - ii) if the Supplier fails to perform any other obligation under the Contract; or
 - iii) if the Supplier, in the judgment of the Purchaser has engaged in breach of Code of Integrity, as defined in GCC Clause 3, in competing for or in executing the Contract.
- (b) In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 35.1(a), the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods similar to those undelivered or not performed, and the Supplier shall be liable to the Purchaser for any additional costs for such similar Goods procured by the Purchaser. However, the Supplier shall continue performance of the Contract to the extent not terminated.
- 35.2 Termination for Insolvency.

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	The Purchaser may at any time terminate the Contract by giving notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to the Purchaser
	35.3 Termination for Convenience.
	The Purchaser, by notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
	The Goods that are complete and ready for shipment within twenty-eight (28) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:
	to have any portion completed and delivered at the Contract terms and prices; and/or
	to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and for materials and parts previously procured by the Supplier.
36. Assignment	36.1 Neither the Purchaser nor the Supplier shall assign, in whole or in part, their obligations under this Contract, except with prior written consent of the other party.

Section VIII – Special Conditions of Contract

The following Special Conditions of Contract (SCC) shall supplement and / or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC

GCC 1.1(h)	The Purchaser is:
GCC 1.1 (I)	The Project Site(s)/Final Destination(s) is Specified in Schedule of Requirement.
GCC 4.2 (b)	The version edition of Incoterms shall be 2010
GCC 8.1	For notices , the Purchaser's address shall be:
	For <u>notices</u> , the Supplier's address shall be:
GCC 10.3	The rules of procedure for arbitration proceedings pursuant to GCC Clause 10.3 shall be as follows:
	i) In case of Dispute or difference arising between the Purchaser and a supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, 1996. The arbitral tribunal shall consist of 3 arbitrators one each to be appointed by the Purchaser and the Supplier. The third Arbitrator shall be chosen by the two Arbitrators so appointed by the Parties and shall act as Presiding arbitrator. In case of failure of the two arbitrators appointed by the parties to reach upon a consensus within a period of 30 days from the appointment of the arbitrator appointed subsequently, the Presiding Arbitrator shall be appointed in accordance with the provisions of the Arbitration and Conciliation Act 1996.
	ii) If one of the parties fails to appoint its arbitrator in pursuance of sub clause (a) above, within 30 days after receipt of the notice of the appointment of its arbitrator by the other party, then the appointment of the Arbitrator shall be made in accordance with the provisions of the Arbitration and Conciliation Act 1996.
	iii) The venue of Arbitration shall be New Delhi and the language of the arbitration proceedings and that of all councils and communications between the parties shall be English.
	iv) The decision of the majority of arbitrators shall be final and binding upon parties. The cost and expenses of Arbitration proceedings will be paid as determined by the arbitral tribunal. However, the expenses incurred by each party in connection with the preparation, presentation, etc. of its proceedings as also

	the fees and expenses paid to the arbitrator appointed by such party or on it behalf shall be borne by each party itself.
	v) The provisions of the Arbitration and Conciliation Act of 1996 along with th Rules herewith and any statutory modification or reenactment thereof shall appli- to arbitration proceedings.
	vi) If a dispute under the Supplier Contract raises the same issues as those i respect of a related dispute with another supplier contract, the Purchaser w have the option of having the arbitration proceedings joined.
GCC 12	Add as a new Clause 12.2 of the GCC
(additional clause 12.2)	[in case annual maintenance services are required post warranty, add these clauses with modifications as appropriate]
	The suppler will provide years warranty that will include Comprehensive Annual maintenance (Contract) including all spare parts and repair [insert a required]
	The supplier shall visit each site at least twice a year for preventive maintenance of equipment. During such visits, shall provide operational training to concerner staff on use of equipment. The Schedule of such visits should be shared wit consignee in advance. The manufacturer should be able to provide service of equipment across the State within 24 hours after receipt of breakdown report for the metro location and within 3 days for the non-metro located instruments, failing which a penalty as stipulated below will apply
	During the Warranty period in case of non-compliance of the above, liquidate damages at the rate of 0.075% of the Contract Price per non-functional unit per day, beyond timeline given above (for metro and non-metro located instruments shall be imposed and equivalent amount shall be deducted from the performance security
GCC 13.1	Details of Documents to be furnished by the Supplier are:
	(i) One original and two copies of the supplier's commercial invoice in nam of Purchaser, indicating the Contract number, Goods description quantity, unit price, and total amount being claimed. Invoices must b signed in original and stamped, or sealed with the company stamp/sea
	(ii) Two copies of the packing list identifying contents of each package
	(iii) One original of the manufacturer's Warranty Certificate covering all item supplied;
	(iv) Original and two copies of Certificate of Inspection furnished to supplie by the nominated agency (where inspection is required);
	(v) Original and two copies of Internal Test Analysis Report of th Manufacturer for the items offered
	(vi) Original of supplier's Certificate of Origin covering all items supplied;

	(vii) Any other/additional procurement-specific documents required for delivery/payment purposes showing delivery up to final destination.
GCC 15.1	The prices charged for the Goods supplied and the related Services performed shall be fixed during the performance of the contract.
GCC 16.1	The payment under this Contract shall be released by the Purchaser after due scrutiny, verification of documents submitted by supplier. Payment hall be made by Electronic clearing systems (ECS) to the Supplier's nominated bank account The method and conditions of payment to be made to the Supplier shall be as follows:
	[the clauses below are suggestive; the purchaser may modify as appropriate]
	 (a) On Delivery: Ninety (90) percent of the Contract Price of the Goods delivered to the consignee shall be paid within sixty (60) days of submission of documents specified in SCC Clause 13 above and Consignee Receipt Certificate (b) On Successful, Installation, Commissioning and Testing of equipment: Ten (10) percent of the Contract Price of Goods received shall be paid within sixty (60) days of receipt of Final Acceptance Certificate issued by the consignee.
GCC 18.1	Within 15 days after the Supplier's receipt of Notification of Award, the Supplier shall furnish Performance Security to the Purchaser for an amount of 10% <i>[inser as appropriate]</i> of the contract value, valid up to 90 days after the date or completion of performance obligations including warranty obligations.
	In the event of any correction of defects or replacement of defective material during the warranty period, the warranty for the corrected/replaced material shall be extended to a further period of 12 months and the Performance Bank Guarantee for proportionate value shall be extended 90 days over and above the extended warranty period.
GCC 18.3	The performance security shall be in the form of a bank guarantee and the named beneficiary shall be [name of purchaser] . The bank guarantee shall be issued by a Scheduled Bank in India and in the format provided in the Bidding Documents.
GCC 18.4	The Performance Security will be discharged and returned to the Supplier nor later than 60 days following the date of completion of the Supplier's performance obligations, including any warranty obligation, under the contract.
GCC 24.2	The packing, marking and documentation within and outside the packages shal be
	Packing Instructions: The Supplier will be required to make separate packages for each Consignee. Each package will be marked with proper paint/indelible ink with the following: <i>[insert as required]</i>

GCC 25.1	The insurance shall be in an amount equal to 110 percent of the CIP value of the Goods from "warehouse" to "warehouse" on "All Risks" basis, including war risks and strikes showing purchaser as Beneficiary.
GCC 26.1	The Supplier is required under the Contract to transport the Goods to the specified place of final destination. Transportation to such place of destination, including unloading, insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs are included in the Contract Price.
GCC 26.2	Incidental services to be provided are: As per Section – V Schedule of Requirement – Technical Specifications
GCC 27.1	The Supplier shall conduct tests to confirm that the goods supplied are as per specification and enclose the test and inspection certificate along with supply.
GCC 27.2	The Purchaser or his representative may conduct the Inspections of the facility any time before the award of contract and also conduct Inspection for the Goods any time before or after the dispatch of Goods.
	Unless the Goods supplied according to the Schedule of Requirements is satisfactorily installed and training on use of the equipment is provided, the Consignee will not issue the Final Acceptance Certificate.
GCC 28.1	Applicable rate shall not exceed one-half percent (0.5%) per week or part thereof
GCC 28.1	The maximum amount of liquidated damages shall be: 10%
GCC 29.3	(i) In partial modification of the provisions, the warranty period shall remain valid for the period specified in Schedule of Requirements
	For purposes of the Warranty, the place(s) of final destination(s) shall be:
	The consignees mentioned in the Schedule of Requirement (Section V)
GCC 29.5	The manufacturer should be able to provide service of equipment across India within 24 hours (modify period as appropriate) after receipt of breakdown report failing which a stipulated penalty will apply
	In the event of any correction of defects or replacement of defective material during the warranty period, the warranty for the corrected/replaced material shall be extended to a further period of 12 months ." <i>[modify period as appropriate]</i>

Section – IX Contract Form

Contract Agreement

[The successful Bidder shall fill in this form in accordance with the instructions indicated]

THIS AGREEMENT made

the [insert: number] day of [insert: month], [insert: year].

BETWEEN

- (1) [insert complete name of Purchaser], a [insert description of type of legal entity, for example, an agency of the Ministry of of the Government of { insert name of Country of Purchaser }, or corporation incorporated under the laws of { insert name of Country of Purchaser }] and having its principal place of business at [insert address of Purchaser] (hereinafter called "the Purchaser"), of the one part, and
- (2) [*insert name of Supplier*], a corporation incorporated under the laws of [*insert: country of Supplier*] and having its principal place of business at [*insert: address of Supplier*] (hereinafter called "the Supplier"), of the other part :

WHEREAS the Purchaser invited bids for certain Goods and ancillary services, viz., *[insert brief description of Goods and Services]* and has accepted a Bid by the Supplier for the supply of those Goods and Services

The Purchaser and the Supplier agree as follows:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other contract documents.
 - (a) the Letter of Acceptance
 - (b) the Letter of Technical Bid and Financial Bid
 - (c) the Addenda Nos.____ (if any)
 - (d) Special Conditions of Contract
 - (e) General Conditions of Contract
 - (f) the Specification (including Schedule of Requirements and Technical Specifications)
 - (g) the completed Schedules (including Price Schedule)
 - (h) any other document listed in GCC as forming part of the Contract
- 3. In consideration of the payments to be made by the Purchaser to the Supplier as specified in this Agreement, the Supplier hereby covenants with the Purchaser to provide the Goods and

Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of Union of India on the day, month and year indicated above.

For and on behalf of the Purchaser

Signed: [insert signature]

in the capacity of [insert title or other appropriate designation] in the presence of [insert identification of official witness]

For and on behalf of the Supplier

Signed: [insert signature of authorized representative(s) of the Supplier] in the capacity of [insert title or other appropriate designation] in the presence of [insert identification of official witness]

Letter of Acceptance

[on letterhead paper of the Purchaser]

..... date.....

To: [insert name and address of the Supplier]

Subject: Contract No.

This is to notify you that your Bid dated _____ [insert date of bid submitted by the bidder] for the execution of _____ [insert brief description of Goods and related services] against Bid Invitation Ref. No. _____ (insert Bid Ref. No.] is hereby accepted by the Purchaser for the Contract Amount of Rs. _____ [insert amount in numbers and words], as corrected and modified in accordance with the Instructions to Bidders.

You are requested to furnish the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose the *of* the Performance Security Form included in Section IX, Contract Forms of the Bidding Documents.

Authorized Signature:
Name and Designation of Signatory:
Name of Purchaser:

Performance Security

Bank Guarantee

[The bank, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated]

Beneficiary: [insert name and Address of Purchaser]

Date: _ [Insert date of issue]

PERFORMANCE GUARANTEE No.: [Insert guarantee reference number]

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that _ [insert name of Supplier] (hereinafter called "the Applicant") has entered into Contract No. [insert reference number of the contract] dated [insert date] with the Beneficiary, for the supply of _ [insert name of contract and brief description of Goods and related Services] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Applicant, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of *[insert amount in figures]* ()*[insert amount in words]*,¹ such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.

This guarantee shall expire, no later than the Day of, 2...², and any demand for payment under it must be received by us at this office indicated above on or before that date.

[signature(s)]

¹ The Guarantor shall insert an amount representing the percentage of the Accepted Contract Amount specified in the Letter of Acceptance.

² Insert the date twenty-eight days after the expected completion dates described in GC Clause 18.4. The Purchaser should note that in the event of an extension of this date for completion of the Contract, the Purchaser would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Purchaser might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months][one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

Acknowledgement of Receipt of Goods (for 90% Payment)

(This certificate is to be issued to SAMS and copy to Supplier and FIND. All the three copies <u>'should be signed in ORIGINAL'.</u>)

CONSIGNEE RECEIPT CERTIFICATE (CRC)

CRC No.

Date

To Strategic Alliance Management Services Pvt. Ltd, B01-B03, Vardhman Diamond Plaza, Community Centre, D. B. Gupta Road, Pahar Ganj, New Delhi – 110055, INDIA.

This is to certify that the Goods as detailed below have been received duly inspected in good condition in accordance with the Technical specifications and conditions of the Contract/ NOA and amendment if any.

Project Name	Procurement Services to Foundation for Innovative New Diagnostics (FIND)
Purchaser	Strategic Alliance Management Services Pvt. Ltd, on behalf of FIND
Contract i.e. NOA No. & Date	
Description of Goods Supplied Name of Equipment/ Laboratory Materials: Schedule No. as per Contract: Model: Serial No.: Packing and labeling details	
Date of manufacturing	
Date of Expiry	
Quantity supplied in Numbers	
Name of Supplier	
Invoice No. and Date	
Date of Delivery at Consignee Destination site	
Consignee full Address	
Name Address	
Contact No.	
Fax No.	
	Seal Signature of Designated Consignee Name : Designation: Seal:

Contact No:

Fax No. :

Copy To: (with Original Stamp and signature)

- 1. To Supplier
- 2. Procurement Officer, Foundation for Innovative New Diagnostics (FIND), Flat No. 6 & 8 14, 9th Floor, Vijaya Bank Building, 17, Barakhamba Road, New Delhi -110001, India

Final Acceptance Certificate (for Balance 10% Payment)

(This certificate is to be issued to SAMS and copy to Supplier. All the three copies 'should be signed in ORIGINAL'.)

FINAL ACCEPTANCE CERTIFICATE (FAC)

FAC No. To

Strategic Alliance Management Services Pvt. Ltd, B01-B03, Vardhman Diamond Plaza, Community Centre, D. B. Gupta Road, Pahar Ganj, New Delhi – 110055, INDIA.

Project Name	Procurement Services to Foundation for
	Innovative New Diagnostics (FIND)
Purchaser	Strategic Alliance Management Services Pvt. Ltd.,
	on behalf of FIND
Contract i.e. Notification of Award No. & Date	
Description of Goods Supplied	
Name of Equipment:	
Schedule No. as per Contract:	
Model:	
Serial No.:	
Name of Supplier	
Quantity Supplied in Numbers	
List with name of all or any accessories as per contract	
supplied with the equipment	
Date of Installation, testing and commissioning	
Is successful Installation, testing and commissioning of	
equipment supplied, upto the satisfaction of User done	
or not (Yes/No)	
Whether training provided to all users upto the	
satisfaction or not (Yes/No)	
Date of Final Acceptance	
Invoice No. and Date	
Date of entry in Asset register	
Consignee full Address	
Name	
Address	
Contact No.	

CERTIFICATE

This is to certify that we have received medical Equipment/ lab materials as detailed above in good condition in accordance with the Technical specifications and conditions of the NOA/ Contract and the same has been successfully Installed and Commissioned (if, applicable) on _______ to the satisfaction of all users and entered in the Asset/Consumable/Non-Consumable Register at page no. ______ on

Seal & Signature of Designated Consignee Name: Designation:

Date:

Copy To: (with Original Stamp and signature)

- (1) To Supplier
- (2) Procurement Officer, Foundation for Innovative New Diagnostics (FIND), Flat No. 6 & 8 14, 9th Floor, Vijaya Bank Building, 17, Barakhamba Road, New Delhi -110001, India