

GOVERNMENT OF KARNATAKA



(E-Procurement Tender)

Tender for “Supply of Media/ Consumables, Glasswares and other requirements for Microbiology water quality testing laboratories of Rural Drinking Water & Sanitation Department” Sandur Taluk Laboratory in Ballari District RWSSD/2024-25/IND0302

TENDER DOCUMENT

**Office of the Executive Engineer,
Rural Drinking Water & Sanitation Department, BALLARI
District, Karnataka State, India**

TENDER FOR THE WORK OF

**“Supply of Media/ Consumables, Glasswares and other requirements for Microbiology water quality testing laboratories of Rural Drinking Water & Sanitation Department” Sandur Taluk
Laboratory in Ballari District
RWSSD/2024-25/IND0302**

Tender Reference: 24/EE/RWS&SD/TMK/LAB/AE-1/2024-25

Tender No: 24/2024-25

PERIOD OF DOWNLOAD OF TENDER DOCUMENT https://kppp.karnataka.gov.in/	As indicated in e-procurement portal
LAST DATE AND TIME FOR RECEIPT OF TENDERS	21-01-2025 5.00pm Onwards
TIME AND DATE OF OPENING OF TENDERS “Technical Proposal”	22-01-2025 5.30pm Onwards
ADDRESS FOR COMMUNICATION	The Executive Engineer Rural Drinking Water & Sanitation Department, BALLARI District Karnataka – Phone: Email-. eerwstmk@gmail.com

The Bid document can be downloaded from the e-Procurement (<https://kppp.karnataka.gov.in/>) Proposals shall be submitted electronically at www.eproc.karnataka.gov.in. and EMD and Tender Processing Fee shall also be paid electronically. Interested firms shall register on the e-procurement platform to participate in this tender.

Further information, if any, may be obtained from the office of the undersigned during the office hours or through e-procurement.

Disclaimer

The information contained in this Tender document or subsequently provided to Tenderer(s), whether verbally or in documentary or any other form by or on behalf of the Employer or any of its employees or consultants/ advisors, is provided to Tenderer(s) on the terms and conditions set out in this tender document and such other terms and conditions subject to which such information is provided.

This Tender document is not an agreement and is neither an offer nor initiation by the Employer to the prospective Tenderers or any other person. The purpose of this Tender document is to provide interested parties with information that may be useful to them in making their financial proposals pursuant to this Tender document. This Tender document includes statements, which reflect various assumptions and assessments arrived by the Employer in relation to the Project. Such assumptions, assessments, and statements do not purport to contain all the information that each Tenderer may require. This Tender document may not be appropriate to all persons, and it is not possible for the Employer, its employees or consultants/ advisors to consider the investment objectives, financial situation, and particular needs of each party who reads or uses this Tender document. The assumptions, assessments, statements, and information contained in all sections of this Tender document may not be complete, accurate, adequate, or correct. Each Tenderer should, therefore, conduct its own investigations and analyses and should check the accuracy, adequacy, correctness, reliability, and completeness of the assumptions, assessments, statements, and information contained in this Tender document and obtain independent advice from appropriate sources.

Information provided in this Tender document to the Tenderer(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The Employer accepts no responsibility for the accuracy or otherwise for an interpretation or opinion on law expressed herein.

The Employer, its employees and consultants/ advisors make no representation or warranty and shall have no liability to any person, including any Tenderer under the law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expenses which may arise from or be incurred or suffered on account of anything contained in this Tender document or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the Tender document and any assessment, assumption, statement or information contained therein or deemed to form part of this Tender document or arising in any way for participation in this Tender Stage.

The Employer also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Tenderer upon the statements contained in this Tender document. The Employer may in its absolute discretion, but without being under any obligation to do so, update, amend, or supplement the information, assessment, or assumptions contained in this Tender document.

The issue of this Tender document does not imply that the Employer is bound to select a Tenderer or to appoint the selected Tenderer, as the case may be, for the Project and the Employer reserves the right to reject all or any of the Tenderers or Tenders without assigning any reason whatsoever.

The Tenderer shall bear all its costs associated with or relating to the preparation and submission of its Tender including but not limited to preparation, copying, postage, delivery, fees, expenses associated with any demonstrations or presentations which may be required by the Employer or any other costs incurred in connection with or relating to its Tender. All such costs and expenses will remain with the Tenderer and the Employer shall not be liable in any manner whatsoever for the same or for any other costs or other

expenses incurred by a Tenderer in preparation or submission of the Tender, regardless of the conduct or outcome of the Tendering Process.

The Employer may in its absolute discretion, but without being under any obligation to do so, update, amend, or supplement the information, statement, assessment, or assumptions contained in this RFP. Intimation of discrepancies in the RFP document, if any, should be given to the Authority immediately by the Tenderer. If no written communication is received by the Employer, it shall be deemed that the Tenderer has understood the contents of this RFP in all respects.

Nothing in this RFP shall constitute the basis of a contract which may be concluded in relation to the Project nor shall such documentation/information be used in construing any such contract. Each Bidder must rely on the terms and conditions contained in any contract, when, and if, finally executed, subject to such limitations and restrictions which may be specified in such contract.

The Tenderers are prohibited from any form of collusion or arrangement in an attempt to influence the selection and award process of the Tender. Giving or offering of any gift, bribe or inducement or any attempt to any such act on behalf of the Tenderer towards any officer/employee/ consultant/ advisor of the Employer or to any other person in a position to influence the decision of the Employer for showing any favour in relation to this RFP or any other contract, shall render the Tenderer(s) to such liability/penalty as the Employer may deem proper, including but not limited to rejection of the Tender of the Tenderer and forfeiture of its Tender Security.

**SECTION 1:
INVITATION FORTENDERS (IFT)**

Date :09-01-2025

NotificationNo: 24/2024-25

The Rural Drinking Water and Sanitation Department, Ballari invited tender for Supply of Media/ Consumables, Glasswares and other requirements for Microbiology water quality testing laboratories to the Office of Executive Engineer, Division, Rural Drinking Water and Sanitation Department, Ballari Government of Karnataka

1. Notice is hereby given that tenders should be submitted in prescribed form for the Supply Media/ Consumables, Glasswares and other requirements, of items as specified in the attached schedule through e-procurement platform to the office of the Executive Engineer, Division, Rural Drinking Water And Sanitation Department Ballari District
2. Bid documents available are at e-procurement platform on the web site www.eproc.karnataka.gov.in
3. For any clarification contact at the office hours & helpline -080-22240508 & website: www.eproc.karnataka.gov.in

Sl. No	Description of work	Earnest Money Deposit (Rs)	Performance security in Rs.
1	“Supply of Media/ Consumables, Glasswares and other requirements for Microbiology water quality testing laboratories of Rural Drinking Water & Sanitation Department” Sandur Taluk Laboratory in Ballari District RWSSD/2024-25/IND0302	2.5 % of contract price Rs 5,500/-	5% of the contract price To be submitted unconditional bank guarantee.

*The Tenders must be accompanied by Earnest Money Deposit (EMD) of **Rs 5,500/-** (Rupees in words), shall be paid online through e - Procurement Portal using any of the Payment Modes viz., Credit Card, Direct Debit, National Electronic Fund Transfer (NEFT), Over the Counter (OTC).

Sd
Executive Engineer,
Rural Drinking Water & Sanitation
Department, District, Karnataka State,
India

SECTION 2:
INSTRUCTIONSTOTENDERERS (ITT)

SECTION 2: INSTRUCTIONS TO TENDERERS (ITT)

Table of Contents

Clause No.	Topic Number	Page No.
A. Introduction		
1.	Eligible Tenderer	4
B. Tender Documents		
2.	Contents of Tender Documents	4
3.	Amendment of Tender Documents	4
C. Preparation of Tenders		
4.	Language of Tender	4
5.	Documents Comprising the Tender	4
6..	Tender Form	5
7.	Tender Prices	5
8.	Tender Currency	5
9.	Documents Establishing Tenderer's Qualifications	5
10.	Documents Establishing Goods Conformity to Tender Documents	6
11.	Earnest Money Deposit	6
12.	Period of Validity of Tenders	7
13.	Format and Signing of Tender	7
D. Submission of Tenders		
14	Sealing and Marking of Tenders	7
15	Deadline for submission of Tenders	7
16.	Late Tenders	8
17	Modification and Withdrawal of Tenders	8
E. Tender Opening and Evaluation of Tenders		
18	Opening of Tenders by the Purchaser	8
19	Preliminary Examination	8
20	Evaluation and Comparison of Tenders	9
F. Award of Contract		
21	Post-qualification	10
22	Award Criteria	10
23	Purchaser's Right to Vary Quantities at Time of Award	10
24	Purchaser's Right to Accept any Tender and to Reject any or all Tenders	10
25	Notification of Award	10
26	Signing of Contract	11
27	Performance Security	11

A. GENERAL

A. Introduction

1. Eligible Tenderers

- 1.1 Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by Government of Karnataka

B. The Tender Documents

2. Contents of Tender Documents

- 2.1 The goods required, tendering procedures and contract terms are prescribed in the tender documents. In addition to the Invitation for Tenders, the tender documents include:

- (a) Instruction to Tenderers (ITT) ;
- (b) General Conditions of Contract (GCC) ;
- (c) Special Conditions of Contract (SCC) ;
- (d) Schedule of Requirements;
- (e) Technical Specifications;
- (f) Tender Form and Price Schedules;
- (g) Earnest money deposit Form;
- (h) Contract Form;
- (i) Performance Security Form;
- (k) Manufacturer's Authorization/Guarantee Form

- 2.2 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tender documents. Failure to furnish all information required by the tender documents or submission of a tender not substantially responsive to the tender documents in every respect will be at the Tenderer's risk and may result in rejection of its tender.

3. Amendment of Tender Documents

- 3.1 At any time prior to the deadline for submission of tenders, the Purchaser may, for any reason, whether at its own initiative or otherwise, modify the tender documents by amendment.

- 3.2 All prospective tenderers who have received the tender documents will be notified of the amendment in writing or by cable or by fax, and will be binding on them.

- 3.3 In order to allow prospective tenderers reasonable time in which to take the amendment into account in preparing their tenders, the Purchaser, at its discretion, may extend the deadline for the submission of tenders.

C. Preparation of Tenders

4. Language of Tender

- 4.1 The tender prepared by the Tenderer, as well as all correspondence and documents relating to the tender exchanged by the Tenderer and the Purchaser, shall be written in Kannada language. Supporting documents and printed literature furnished by the Tenderer may be in another language provided they are accompanied by an accurate translation of the relevant passages in Kannada language in which case, for purposes of interpretation of the Tender, the translation shall govern.

5. Documents Comprising the Tender

- 5.1 The tender prepared by the Tenderer shall comprise the following components:

- (a) A Tender Form and a Price Schedule completed in accordance with ITT Clauses 6, 7 and 8;

- (b) Documentary evidence established in accordance with ITT Clause 9 that the Tenderer is eligible to tender and is qualified to perform the contract if its tender is accepted;
- (c) Documentary evidence established in accordance with ITT Clause 10 that the goods and ancillary services to be supplied by the Tenderer conform to the tender documents; and
- (d) Earnest money deposit furnished in accordance with ITT Clause 11.

6. Tender Form

- 6.1 The Tenderer shall complete the Tender Form and the Price Schedule furnished in the tender documents, indicating the goods to be supplied, a brief description of the goods, quantity and prices.

7. Tender Prices

- 7.1 The Tenderer shall indicate on the Price Schedule the unit prices and total tender prices of the goods it proposes to supply under the Contract. To this end, the tenderers are allowed the option to submit the tenders for any one or more schedules specified in the 'Schedule of Requirements' and to offer discounts for combined schedules. However, tenderers shall quote for the complete requirement of goods and services specified under each schedule on a single responsibility basis, failing which such tenders will not be taken into account for evaluation and will not be considered for award

- 7.2 Prices indicated on the Price Schedule shall be entered separately in the following manner:

- (i) the price of the goods, quoted (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, as applicable), including all duties and sales and other taxes already paid or payable excluding GST
 - a. on components and raw material used in the manufacture or assembly of goods quoted ex-works or ex-factory; or
 - b. on the previously imported goods of foreign origin quoted ex-showroom, ex-warehouse or off-the-shelf.
- (ii) any Indian duties, sales and other taxes excluding GST which will be payable on the goods if this Contract is awarded;
- (iii) the price for inland transportation, insurance and other local costs incidental to delivery of the goods to their final destination; and
- (iv) the price of other incidental services listed in Clause 4 of the Special Conditions of Contract

- 7.3 Prices quoted by the Tenderer shall be fixed during the Tenderer's performance of the Contract and not subject to variation on any account. A tender submitted with an adjustable price quotation will be treated as non-responsive and rejected, pursuant to ITT Clause 19.

8. Tender Currency

- 8.1 Prices shall be quoted in Indian Rupees:

9. Documents Establishing Tenderer's Eligibility and Qualifications

- 9.1 Pursuant to ITT Clause 5, the Tenderer shall furnish, as part of its Tender, documents establishing the Tenderer's eligibility to tender and its qualifications to perform the Contract if its tender is accepted
- 9.2 The documentary evidence of the Tenderer's qualifications to perform the Contract if its tender is accepted, shall establish to the Purchaser's satisfaction:

- (a) that, in the case of a Tenderer offering to supply goods under the contract which the Tenderer did not manufacture or otherwise produce, the Tenderer has been duly authorized (as per authorization form in Section XIII) by the goods' Manufacturer or producer to supply the goods in India or is a Authorized Dealer of the Goods.
(The item or items for which Manufacturer's Authorization is required should be specified)
- (b) that the Tenderer has the financial, technical, and production capability necessary to perform the Contract and meets the criteria outlined in the Qualification requirements specified in Section VII.

10. Documents Establishing Goods' Conformity to Tender Documents

- 10.1 Pursuant to ITB Clause 5, the Tenderer shall furnish, as part of its tender, documents establishing the conformity to the tender documents of all goods and services which the tenderer proposes to supply under the contract..
- 10.2 The documentary evidence of conformity of the goods and services to the tender documents may be in the form of literature, drawings and data, and shall consist of :
 - (a) A detailed description of the essential technical and performance characteristics of the goods ;
 - (b) A list giving full particulars, including available sources and current prices, of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period of two years, following commencement of the use of the goods by the Purchaser;

11. Earnest Money Deposit

- 11.1 Pursuant to ITT Clause 5, the Tenderer shall furnish, as part of its tender, earnest money deposit in the amount as specified in Section-V - Schedule of Requirements.
- 11.2 The earnest money deposit is required to protect the Purchaser against the risk of Tenderer's conduct which would warrant the security's forfeiture, pursuant to ITB Clause 11.7.
- 11.3 The earnest money deposit shall be denominated in Indian Rupees and shall:
 - (a) at the tenderer's option, be in the form of either a certified check, pay order, a demand draft, from a nationalized/Scheduled Bank located in India; specified small savings instruments; and
 - (b) remain valid for a period of 45 days beyond the original validity period of tenders, or beyond any period of extension subsequently requested under ITT Clause 12.2.
- 11.4 Any tender not secured in accordance with ITT Clauses 11.1 and 11.3 above (unless the category of tenderer has been specifically exempted by the Government) will be rejected by the Purchaser as non-responsive, pursuant to ITT Clause 19.
- 11.5 Unsuccessful Tenderer's tender securities will be discharged/returned as promptly as possible but not later than 30 days after the expiration of the period of tender validity prescribed by the Purchaser, pursuant to ITT Clause 12.
- 11.6 The successful Tenderer's earnest money deposit will be discharged upon the Tenderer signing the Contract, pursuant to ITT Clause 26, and furnishing the performance security, pursuant to ITT Clause 27.
- 11.7 The earnest money deposit may be forfeited:
 - (a) if a Tenderer
 - (i) withdraws its tender during the period of tender validity specified by the Tenderer on the Tender Form; or

- (ii) does not accept the correction of errors pursuant to ITT Clause 19.3; or
- (b) in case of a successful Tenderer, if the Tenderer fails:
 - (i) to sign the Contract in accordance with ITT Clause 26; or
 - (ii) to furnish performance security in accordance with ITT Clause 27.

12. Period of Validity of Tenders

- 12.1 Tenders shall remain valid for 90 days after the deadline for submission of tenders prescribed by the Purchaser, pursuant to ITB Clause 15. A tender valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 12.2 In exceptional circumstances, the Purchaser may solicit the Tenderer's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing (or by cable or fax). The earnest money deposit provided under ITT Clause 11 shall also be suitably extended. A Tenderer may refuse the request without forfeiting its earnest money deposit. A Tenderer granting the request will not be required nor permitted to modify its tender.

13. Format and Signing of Tender - DELETED

- 13.1 The Tenderer shall prepare two copies of the tender, clearly marking each "Original Tender" and "Copy Tender", as appropriate. In the event of any discrepancy between them, the original shall govern.
- 13.2 The original and all copies of the tender shall be typed or written in indelible ink and shall be signed by the Tenderer or a person or persons duly authorized to bind the tenderer to the Contract. The latter authorization shall be indicated by written power-of-attorney accompanying the tender. All pages of the tender, except for unamended printed literature, shall be initialed by the person or persons signing the tender.
- 13.3 Any interlineations, erasures or overwriting shall be valid only if they are initialed by the persons or persons signing the tender.

D. Submission of Tenders

14. Sealing and Marking of Tenders -

- 14.1 The original proposal (Technical Proposal and Financial Proposal; see para 1.2) shall be prepared and uploaded in e-procurement only.
- 14.2 An authorized representative of the Agency initials all pages of the Proposal. The representative's authorization is confirmed by a written power of attorney accompanying the Proposal.
- 14.3 Proposals must be submitted no later than the following date and time.
- 14.4 The Technical Proposal and Financial Proposal shall be uploaded in e-procurement only.
- 14.5 The completed Technical and Financial Proposal shall be submitted in e-procurement before the Date and time specified in the Tender notification.
- 14.6 After the deadline for submission of proposals the Technical Proposal shall be opened immediately by the evaluation committee. The Financial Proposal of the technically qualified firms will only be opened in e-procurement.

15. Deadline for Submission of Tenders

- 15.1 Tenders must be upload in e-procurement no later than the time and date specified .
- 15.2 The Purchaser may, at its discretion, extend this deadline for submission of tenders by amending

the tender documents in accordance with ITT Clause 3, in which case all rights and obligations of the Purchaser and Tenderers previously subject to the deadline will thereafter be subject to the deadline as extended.

16. Late Tenders

16.1 Any tender received by the Purchaser after the deadline for submission of tenders prescribed by the Purchaser, pursuant to ITT Clause 15, will be rejected and/or returned unopened to the Tenderer.

17. Modification and Withdrawal of Tenders

17.1 The Tenderer may modify or withdraw its tender prior to the deadline prescribed for submission of tenders.

17.2 The Tenderer's modification or withdrawal notice shall be prepared, sealed, marked and dispatched in accordance with the provisions of ITT Clause 14. A withdrawal notice may also be sent by telex or cable or fax but followed by a signed confirmation copy, post marked not later than the deadline for submission of tenders- DELETED

17.3 No tender may be modified subsequent to the deadline for submission of tenders.

17.4 No tender may be withdrawn in the interval between the deadline for submission of tenders and the expiration of the period of tender validity specified by the Tenderer on the Tender Form. Withdrawal of a tender during this interval may result in the Tenderer's forfeiture of its earnest money deposit, pursuant to ITT Clause 11.7.

E. Tender Opening and Evaluation of Tenders

18. Opening of Tenders by the Purchaser

18.1 The Purchaser will open all tenders, in e-procurement

18.2 The Tenderers' names, tender modifications or withdrawals, tender prices, discounts, and the presence or absence of requisite tender security and such other details as the Purchaser, at its discretion, may consider appropriate, will be announced at the opening. No tender shall be rejected at tender opening, except for late tenders, which shall be unopened.

18.3 Tenders (and modifications sent pursuant to ITT Clause 19.2) that are not opened and read out at tender opening shall not be considered further for evaluation, irrespective of the circumstances.

18.4 The Purchaser will prepare minutes of the tender opening.

18.5 On the date and time fixed by department for opening of bids in Electronic mode will be opened and scrutinized by the Department. After fully satisfying the bid conditions, the technical bids will be opened. Bidder's representatives (up to 2 persons) who choose to attend at the date and time for opening of bids in the invitation to bid or in case any extension has been given thereto on the extended bid opening date and time notified to all the bidders who have purchased the bidding document. The bidder's representatives who are present shall sign a register evidencing their attendance.

The Financial bids (in Electronic mode) of only technically eligible qualified bidders shall be opened in the presence of representatives (up to two per firm) of such bidders who choose to be present. No electronic recording/transmitting devices will be permitted during bid opening.

19. Preliminary Examination

- 19.1 The Purchaser will examine the tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the tenders are generally in order. Tenders from Agents/Authorized Dealers, without proper authorization from the manufacturer as per Section XIII, shall be treated as non-responsive.
- 19.2 Where the Tenderer has quoted for more than one schedule, if the earnest money deposit furnished is inadequate for all the schedules, the Purchaser shall take the price tender into account only to the extent the tender is secured. For this purpose, the extent to which the tender is secured shall be determined by evaluating the requirement of earnest money deposit to be furnished for the schedule included in the tender (offer) in the serial order of the Schedule of Requirements of the Tender document.
- 19.3 Arithmetical errors will be rectified on the following basis. 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. If there is a discrepancy between words and figures, the lower of the two will prevail. If the supplier does not accept the correction of errors, its tender will be rejected and its earnest money deposit may be forfeited.
- 19.4 The Purchaser may waive any minor informality or non-conformity or irregularity in a tender which does not constitute a material deviation, provided such a waiver does not prejudice or affect the relative ranking of any Tenderer.
- 19.5 Prior to the detailed evaluation, pursuant to ITT Clause 20, the Purchaser will determine the substantial responsiveness of each tender to the tender documents. For purposes of these Clauses, a substantially responsive tender is one which conforms to all the terms and conditions of the tender documents without material deviations. Deviations from or objections or reservations to critical provisions such as those concerning Performance Security (GCC Clause 4), Warranty (GCC Clause 12), Applicable law (GCC Clause 19), and Taxes & Duties (GCC Clause 21) will be deemed to be a material deviation. The Purchaser's determination of a tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence.
- 19.6 If a tender is not substantially responsive, it will be rejected by the Purchaser and may not subsequently be made responsive by the Tenderer by correction of the non-conformity.

20. Evaluation and Comparison of Tenders

- 20.1 The Purchaser will evaluate and compare the tenders which have been determined to be substantially responsive, pursuant to ITT Clause 7 for each schedule separately. No tender will be considered if the complete requirements covered in the schedule is not included in the tender. However, as stated in ITT Clause 7, Tenderers are allowed the option to tender for any one or more schedules and to offer discounts for combined schedules. These discounts will be taken into account in the evaluation of the tenders so as to determine the tender or combination of tenders offering the lowest evaluated cost for the Purchaser in deciding award(s) for each schedule.
- 20.2 The Purchaser's evaluation of a tender will take into account in the case of goods manufactured in India or goods of foreign origin already located in India, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the Tenderer;
- 20.3 The Purchaser's evaluation of a tender will take into account, in addition to the tender price (Ex-factory/ex-warehouse/off-the-shelf price of the goods, such price to include all costs as well as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods, and Excise duty on the finished goods, if payable) and price of incidental services excluding GST the following factors, in the manner and to the extent indicated in ITT Clause 20.4 and in the Technical Specifications:

- (a) cost of inland transportation, insurance and other costs within India incidental to the delivery of the goods to their final destination
- (b) the cost of components, mandatory spare parts and service;

20.4 Pursuant to ITT Clause 20.3, one or more of the following evaluation methods will be applied:

(a) *Inland Transportation, Insurance and Incidentals:*

- (i) Inland transportation, insurance and other incidentals for delivery of goods to the final destination as stated in ITT Clause 7.2 (iii).

The above costs will be added to the tender price.

(b) *Cost of Components, mandatory Spare Parts and Services:*

- (i) Appendix to the Technical Specifications lists the items and quantities of major assemblies, components and selected items of spare parts, likely to be required during the initial year period of operation of the equipment. The total cost of these items and quantities at the unit prices quoted in each bid will be added to the tender price.

F. Award of Contract

21. Post qualification

- 21.1 The Purchaser will determine to its satisfaction whether the Tenderer that is selected as having submitted the lowest evaluated responsive tender meets the criteria specified in ITT Clause 9.2 (b) and is qualified to perform the contract satisfactorily.
- 21.2 The determination will take into account the Tenderer's financial, technical and production capabilities. It will be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT Clause 9, as well as such other information as the Purchaser deems necessary and appropriate.
- 21.3 An affirmative determination will be a prerequisite for award of the Contract to the Tenderer. A negative determination will result in rejection of the Tenderer's tender, in which event the Purchaser will proceed to the next lowest evaluated tender to make a similar determination of that Tenderer's capabilities to perform the contract satisfactorily.

22. Award Criteria

- 22.1 Subject to ITT Clause 24, the Purchaser will award the Contract to the successful Tenderer whose tender has been determined to be substantially responsive and has been determined as the lowest evaluated tender, provided further that the Tenderer is determined to be qualified to perform the Contract satisfactorily.

23. Purchaser's right to vary Quantities at Time of Award

- 23.1 The Purchaser reserves the right at the time of Contract award to increase or decrease by up to 25 percent of the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions.

24. Purchaser's Right to Accept Any Tender and to Reject Any or All Tenders

- 24.1 The Purchaser reserves the right to accept or reject any tender, and to annul the tendering process and reject all tenders at any time prior to contract award, without thereby incurring any liability to the affected Tenderer or Tenderers.

25. Notification of Award

- 25.1 Prior to the expiration of the period of tender validity, the Purchaser will notify the successful tenderer in writing by registered letter or by cable/telex or fax, to be confirmed in writing by registered letter, that its tender has been accepted.
- 25.2 The notification of award will constitute the formation of the Contract.
- 25.3 Upon the successful Tenderer's furnishing of performance security pursuant to ITT Clause 27, the Purchaser will promptly notify the name of the winning Tenderer to each unsuccessful Tenderer and will discharge its earnest money deposit, pursuant to ITT Clause 11.
- 25.4 If, after notification of award, a Tenderer wishes to ascertain the grounds on which its tender was not selected, it should address its request to the Purchaser. The Purchaser will promptly respond in writing to the unsuccessful Tenderer.

26. Signing of Contract

- 26.1 At the same time as the Purchaser notifies the successful tenderer that its tender has been accepted, the Purchaser will send the Tenderer the Contract Form provided in the tender documents, incorporating all agreements between the parties.
- 26.2 Within 21 days of receipt of the Contract Form, the successful Tenderer shall sign and date the Contract and return it to the Purchaser.

27. Performance Security

- 27.1 Within 21 days of the receipt of notification of award from the Purchaser, the successful Tenderer shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the tender documents or in another form acceptable to the Purchaser.
- 27.2 Failure of the successful Tenderer to comply with the requirement of ITT Clause 26.2 or ITT Clause 27.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the earnest money deposit, in which event the Purchaser may make the award to the next lowest evaluated Tenderer or call for new tenders.

SECTION III: GENERAL CONDITIONS OF CONTRACT
TABLE OF CLAUSES

Clause Number	Topic	Page Number
1.	Definitions	13
2.	Application	13
3.	Standards	13
4.	Performance Security	13
5.	Inspection and Tests	14
6.	Packing	14
7.	Delivery and Documents	14
8.	Insurance	14
9.	Transportation	14
10.	Incidental Services	14
11.	Spare Parts	15
12.	Warranty	15
13.	Payment	15
14.	Prices	15
15.	Contract Amendments	16
16.	Delays in Supplier's Performance	16
17.	Liquidated Damages	16
18.	Termination for Default	16
19.	Applicable Law	16
20.	Notices	17
21.	Taxes and Duties	17

SECTION III: GENERAL CONDITIONS OF CONTRACT

General Conditions of Contract

1. Definitions

1.1 In this Contract, the following terms shall be interpreted as indicated:

- (a) "The Contract" means the agreement entered into between the Purchaser and the Supplier, as recorded in the Contract Form signed by the parties, including all the attachments and appendices thereto and all documents incorporated by reference therein;
- (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations;
- (c) "The Goods" means all the equipment, machinery, and/or other materials which the Supplier is required to supply to the Purchaser under the Contract;
- (d) "Services" means services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training and other obligations of the Supplier covered under the Contract;
- (e) "GCC" means the General Conditions of Contract contained in this section.
- (f) "SCC" means the Special Conditions of Contract.
- (g) "The Purchaser" means the organization purchasing the Goods, as named in SCC.
- (h) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract.
- (i) "The Government" means the Government of Karnataka State.
- (j) "The State" means the Karnataka State
- (k) "The Project Site", where applicable, means the place or places named in SCC.
- (l) "Day" means calendar day.

2. Application

2.1 These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the Contract.

3. Standards

3.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standard appropriate to the Goods' country of origin and such standards shall be the latest issued by the concerned institution.

4. Performance Security

4.1 Within 21 days of receipt of the notification of contract award, the Supplier shall furnish Performance Security to the Purchaser for an amount of 5% of the Contract Value, valid up to 60 days after the date of 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 60 days over and above the initial Warranty period.

- 4.2 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.
- 4.3 The Performance Security shall be denominated in Indian Rupees and shall be in one of the following forms:
 - (a) A Bank guarantee, issued by a nationalized/scheduled bank in the form provided in the tender documents or another form acceptable to the Purchaser; or
 - (b) A cashier's check or Banker's certified check, or crossed demand draft or pay order drawn in favour of the Purchaser.; or
 - (c) Specified small savings instruments duly pledged to the Purchaser.
- 4.4 The Performance Security will be discharged by the Purchaser and returned to the Supplier not later than 60 days following the date of completion of the Supplier's performance obligations, including any Warranty obligations, under the Contract.
- 4.5 In the event of any contract amendment, the Supplier shall, within 20 days of receipt of such amendment, furnish the amendment to the Performance Security, rendering the same valid for the duration of the Contract as amended for 60 days after the completion of performance obligations including Warranty obligations.

5. Inspections and Tests

- 5.1 The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser. SCC and the Technical Specifications shall specify what inspections and tests the Purchaser requires and where they are to be conducted. The Purchaser shall notify the Supplier in writing in a timely manner of the identity of any representatives retained for these purposes.
- 5.2 Should any inspected or tested Goods fail to conform to the specifications, the Purchaser may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.
- 5.3 Nothing in GCC Clause 5 shall in any way release the Supplier from any warranty or other obligations under this Contract.

6. Packing

- 6.1 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. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage.

7. Delivery and Documents

- 7.1 Delivery of the Goods shall be made by the Supplier in accordance with the terms specified by the Purchaser in the Notification of Award along with supporting documents.

8. Insurance

- 8.1 The Goods supplied under the Contract shall be fully insured against loss or damage during transportation, storage and delivery. .

9. Transportation

- 9.1 Where the Supplier is required under the Contract to transport the Goods to a specified place of

destination within the State defined as Project site, transport to such place of destination in State including insurance, as shall be specified in the Contract, shall be arranged by the Supplier, and the related cost shall be included in the Contract Price

10. Incidental Services

10.1 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 the 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;
- (c) furnishing of detailed operations and maintenance manual for each appropriate unit of 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
- (e) training of the Purchaser's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance and/or repair of the supplied Goods.

10.2 Prices charged by the Supplier for incidental services, shall be included in the Contract Price for the Goods.

11. Spare Parts - DELETED

11.1 As specified in the SCC, the Supplier may be required to provide , notifications, and information pertaining to spare parts manufactured or distributed by the Supplier, such spare parts as the Purchaser may elect to purchase from the Supplier, providing that this election shall not relieve the Supplier of any warranty obligations under the Contract; and

11.2 The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods, such as gaskets, plugs, washers, belts etc. Other spare parts and components shall be supplied as promptly as possible but in any case within 3 months of placement of order.

12. Warranty

12.1 The Supplier warrants that the Goods supplied under this Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the State.

12.2 This warranty shall remain valid for hours of operation or 5 years 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 Contract, or for 18 months after the date of shipment from the place of loading whichever period concludes earlier.

13. Payment

13.1 The method and conditions of payment to be made to the Supplier under this Contract shall be specified in the SCC.

13.2 The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by

documents, submitted pursuant to GCC Clause 7, and upon fulfillment of other obligations stipulated in the contract.

13.3 Payments shall be made promptly by the Purchaser but in no case later than sixty (90) days after submission of the invoice or claim by the Supplier.

13.4 Payment shall be made in Indian Rupees.

14. Prices

14.1 Prices payable to the supplier as stated in the contract shall be firm during the performance of the contract.

15. Contract Amendments

15.1 No variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

16. Delays in the Supplier's Performance

16.1 Delivery of the Goods and performance of the Services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser in the Schedule of Requirements.

16.2 If at any time during performance of the Contract, the Supplier or its sub-contractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). 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 with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Contract.

16.3 A delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 17, unless an extension of time is agreed upon pursuant to GCC Clause 16.2 without the application of liquidated damages.

17. Liquidated Damages

17.1 If the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.5% 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 10% of the Contract Price. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 18.

18. Termination for Default

18.1 The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part:

- (a) if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 16;
or
- (b) if the Supplier fails to perform any other obligation(s) under the Contract.
- (c) If the Supplier, in the judgement of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

18.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 18.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

19. Applicable Law

19.1 The Contract shall be interpreted in accordance with the laws of the Union of India.

20. Notices

20.1 Any notice given by one party to the other pursuant to this Contract shall be sent to other party in writing or by cable, or facsimile and confirmed in writing to the other Party's address specified in SCC.

20.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

21. Taxes and Duties

21.1 Suppliers shall be entirely responsible for all taxes, duties, license fees, octroi, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser.

SECTION IV: SPECIAL CONDITIONS OF CONTRACT

TABLE OF CLAUSES

Item No.	Topic	Page Number
1.	Definitions (GCC Clause 1)	19
2.	Inspection and Tests (GCC Clause 5)	19
3.	Delivery and Documents (GCC Clause 7)	19
4.	Incidental Services (GCC Clause 10)	19
5.	Payment (GCC Clause 13)	19
6.	Notices (GCC Clause 20)	20
7	Terms and Conditions for purchase of Media	
8	Terms and Conditions for purchase of Glasswares	
9	Terms and Conditions for purchase of Basic requirements	

SECTION IV: SPECIAL CONDITIONS OF CONTRACT

Special Conditions of Contract

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the General Conditions is indicated in parentheses.

1. Definitions (GCC Clause 1)

- (a) The Purchaser is
- (b) The Supplier is

2. Inspection and Tests (GCC Clause 5)

The following inspection procedures and tests are required by the Purchaser:

3. Delivery and Documents (GCC Clause 7)

Upon delivery of the Goods, the supplier shall furnish to the Purchaser the following documents:

- (i) One Original and two Copies of the Supplier invoice showing contract number, goods' description, quantity, unit price, total amount;
- (iii) One Original and two Copies of packing list identifying the contents of each package;
- (iv) Insurance Certificate;
- (v) Manufacturer's/Supplier's warranty certificate;
- (vi) Inspection Certificate issued by the nominated inspection agency, and the Supplier's factory inspection report;

4. Incidental Services (GCC Clause 10)

The following services covered under Clause 10 shall be furnished and the cost shall be included in the contract price:

5. Payment (GCC Clause 13)

- (i) *On Delivery*: Eighty percent of the contract price shall be paid on receipt of Goods and establishing that the supplied goods broadly conform to the number and specifications of the ordered goods, and further upon submission of the documents specified in SCC Clause 3 above; and

- (ii) *On Final Acceptance*: the remaining twenty percent of the Contract Price shall be paid to the supplier within 30 days after the date of the acceptance certificate issued by the Purchaser's representative for the respective delivery

6. Notices (Clause 20)

For the purpose of all notices, the following shall be the address of the Purchaser and Supplier.

Purchaser:
.....
.....
.....

Supplier: (To be filled in at the time of Contract signature)
.....
.....
.....
.....

7. Terms and Conditions for purchase of Media

- a. The Chemicals should be of Analytical grade with certificate of analysis.
- b. The Media should be of ISO certified with certificate of analysis.
- c. Chemicals/Media should be supplied with technical data and Certificate of Analysis.
- d. The costing shall include transportation charges and exclude GST charges.
- e. Date of Manufacturing of media/consumables shall be of latest manufacturing, should not be more than 2 months.
- f. The participating firms should ensure that the chemicals/media are of Genuine, good quality and in good condition, if at any stage it is found that the item supplied is of sub-standard quality/inferior quality will be rejected forth with.
- g. The supply of chemicals/media has to be made within the 15 days from the date of issue of the Purchase Order; otherwise the supply order will be cancelled.
- h. The delivery of Sabouraud Chloramphenical agar plate (MP1067), Geobacillusstearothermophilus strips log. 10⁶ (auto clave validation)1 v/25 No's and Plate count agar plate (MP091) each 1 pack of 50 plates, should be done at a later stage once the entire laboratory is set with all the requirements as it has a very short shelf life

8. Terms and Conditions for purchase of Glasswares

- a. The Glassware's should be of grade B.
- b. The costing shall include transportation charges and exclude GST charges.
- c. The supply of glasswares has to be made within the 10days from the date of issue of the
- d. Purchase Order; otherwise the supply order will be cancelled.
- e. The Glasswares shall be checked for any type of damage before packing, transportation and after delivery of glasswares upon unpacking.

9. Terms and Conditions for purchase of Basic requirements

- a. The costing shall include transportation charges and exclude GST charges.
- b. The supply of the requirements has to be made within the 15days from the date of issue of the Purchase Order; otherwise, the performance security will be forfeited.
- c. Date of Manufacturing of the requirements shall be of latest manufacturing, should not be more than 2 months.
- d. The materials should be supplied with technical data and Certificate of Analysis wherever necessary.

SECTION V: SCHEDULE OF REQUIREMENTS

SL. No.	Media / Consumables	Quantity	Code	Number of bottles required for 3000 samples	Delivery Schedule
1	Sodium thiosulphate anhydrous	500gm	MB210	1	Within 30 days from date of contract award
2	MacConkey broth single strength	500gm	M007	16	
3	MacConkey broth double strength	500gm	M539	54	
4	Eosin methylene blue agar	500gm	M317	6	
5	MacConkey agar	500gm	M008S	20	
6	Brilliant green bile lactose broth	500gm	M121	38	
7	Lactose broth	500gm	M1003	9	
8	Peptone water	500gm	M028S	10	
9	Nutrient agar	500gm	M001	15	
10	Simmons citrate agar	500gm	M099S	3	
11	Kovacs reagent	125ml	R008	8	
12	Methyl red indicator	100ml	I007	3	
13	MRVP medium	500gm	GM070	1	
14	Barritt's reagent(A)	100ml	R029	2	
15	Barritt's reagent(B)	100ml	R030	2	
16	Gram staining kit	125 ml	K001	2	
17	Isopropyl alcohol	2.5litre	NA	6	
18	Motility agar	500gm	M930S	1	
19	Triple sugar iron agar	500gm	M021S	1	
20	Plate count agar	500gm	M091	2	
21	Chloramphenicol yeast glucose agar	500gm	M1590	2	
22	Phenol red broth base	500gm	M054	2	

SL. No.	Media / Consumables	Quantity	Code	Number of bottles required for 3000 samples	Delivery Schedule	
23	Lactose disc	25/1vl	DD004	2		
24	Sucrose disc	25/1vl	DD013	2		
25	Salicin disc	25/1vl	DD011	2		
26	Formaldehyde for fumigation	500ml	MB059	2		
27	Potassium permanganate	500gm	S044Y	2		
28	Geobacillusstearothermophilus strips log. 10 ⁶ (auto clave validation)	1 vl/25 No's	LA922	4		
29	Nutrient broth	500gm	M244S	1		
30	Glycerol for preservation of cultures	500ml	MB060	1		
31	Tryptone soya broth	500gm	M011	2		
32	Bromocresol purple blue	100gm	FD093	1		
33	Buffer pH 4.0	500ml each	NIST traceable (as per ISO :17034)	1		
34	Buffer pH 7.0	500ml each	NIST traceable (as per ISO :17034)	1		
35	Buffer pH 9.2	500ml each	NIST traceable (as per ISO :17034)	1		
36	Soyabean Casein Digest agar	500 gm	MH290	3		
37	Sabouraud Dextrose Agar	500 gm	MH063	3		
38	Agar, bacteriological	500 gm	GRM026P	1		
39	Potassium dichromate	500gm	GRM1033	2		
40	Concentrated Sulphuric acid	500 ml	AR grade	5		
41	Sabouraud Chloramphenical agar plate	1 pack	MP1067	50 plates (Rs. 3230)		Within 30 days from date of contract award
42	Plate count agar plate	1 pack	MP091	50 plates (Rs.2380)		
43	0.1% peptone salt solution	500gm	M1748	1		

SL. No.	Media / Consumables	Quantity	Code	Number of bottles required for 3000 samples	Delivery Schedule
Earnest Money Deposit = ₹ (Rupees Twenty Thousand Only)					
<p>The delivery of Geobacillusstearothermophilus strips log. 10⁶ (auto clave validation) 1 v1/25 No's, Sabouraud Chloramphenical agar plate (MP1067) and Plate count agar plate (MP091) each 1 pack of 50 plates, should be done at a later stage once the entire laboratory is set with all the requirements as it has a very short shelf life</p>					

SL.No	Glasswares Requirements	Quantity	Code	Delivery Schedule
1.	Scott bottle 500ml capacity autoclavable	5	--	Within 30 days from date of contract award
2.	Glass slides / (pack with 50 numbers)	1	BG001	
3.	Measuring cylinder 250ml capacity (glass)	2	--	
4.	Test tube (30ml capacity, 18mm outer diameter, rimless borosil). 15cm ht / (per tube)	1000	--	
5.	Test tube (150ml capacity, 38mm outer diameter, rimless borosil) 18cm ht / (per tube)	100	---	
6.	Test tube (25mm outer diameter, rimless borosil) ,15cm ht / (per tube)	1000	---	
7.	Cryovials (5ml) externally threaded / (1* 250 numbers)	1	TCP120	
8.	Glass beads (0.5mm to 1mm) / 500gm	1	LA715A	

SL. No.	Other Requirements	Code	Quantity	Delivery Schedule
1	Shoe covers / (50 units/ Box)	LA731	3	Within 30 days from date of contract award
2	Face mask / (100 units / box)	LA228	5	
3	Head gear / (100 units)	LA229	5	
4	HI care	CO004	3	
5	Forceps / (2 units)	LA707	10	
6	Spatula / (10 units/pack)	LA1003	2	
7	Non-absorbent cotton	LA1017	3	
8	Aluminium foil	----	1	
9	Test tube stand (30ml capacity), od 18mm / (5 units/ pack)	PW107	4	
10	Test tube stand (50ml capacity) , od 25mm / (5 units/ pack)	PW066	4	
11	S.S test tube stand (150ml capacity) , od 38mm	LA222	1	
12	Test tube basket(autoclavable) / (15 units/pack)	--	15	
13	Test tube basket (150ml capacity) autoclavable / (160*160*160)(6 units /pkt)	--	2	
14	Plastic beaker(autoclavable)/ (10 units / pack)	PW359	2	
15	Sterile petriplates 90mm / (100 units/ box)	PW001	2	
16	Loops (straight) for stab / (8 units / pack)	LA016	1	
17	Loops (round) / (8 units/ pack)	LA730	2	
18	Autoclave covers for decontamination / (250 units/ pack)	PW057	1	
19	Tablets for decontamination/ (5*50 units)	LA008A	5	
20	Durham tubes / (100 units)	GW163	20	
21	Cover slip / (1 pack)	--	2	
22	Test tube caps 30 ml capacity,18mm outer diameter / (100 units /pack)	PW024	10	
23	Test tube caps 60 ml capacity,25mm outer diameter / (100 units/pack)	PW028	10	
24	Test tube caps 150 ml capacity,38mm outer diameter / (100 units / pack)	PW032	1	
25	Tips box (1ml)	--	2	
26	Tips box (10ml)	--	2	
27	1ml Tips(1000 units/pack)	--	4	
28	10 ml Tips (1000 units/pack)	--	4	
29	Autoclave tapes	LA984	4	
30	Parafilm	LA017	1	
31	Hi gas burner(with LPG connector for gas)	--	2	
32	Measuring cylinder 100ml polypropylene autoclavable)/(2 units/pack)	PW1334	2	
33	Polycarbonate heat resistant polypropylene autoclavable plastic containers 300 ml capacity / unit	---	300	
34	Aprons full arm / unit	NA	8	
35	Ice box for carrying samples capacity:30ltrs Approx.Outer size :33.8 cm (L)*40cm (W)* 49.8 cm (H)Inner size :44 cm (L)* 25cm (W)* 31.5 cm (H)	1 no's	4	

SECTION VI - TECHNICAL SPECIFICATIONS

MEDIA/ CONSUMABLES FOR MICROBIOLOGY LAB				
SL. No.	Media / Consumables	Quantity	Code	Number of bottles required
1	Sodium thiosulphate anhydrous	500gm	MB210	1
2	MacConkey broth single strength	500gm	M007	16
3	MacConkey broth double strength	500gm	M539	54
4	Eosin methylene blue agar	500gm	M317	6
5	MacConkey agar	500gm	M008S	20
6	Brilliant green bile lactose broth	500gm	M121	38
7	Lactose broth	500gm	M1003	9
8	Peptone water	500gm	M028S	10
9	Nutrient agar	500gm	M001	15
10	Simmons citrate agar	500gm	M099S	3
11	Kovacs reagent	125ml	R008	8
12	Methyl red indicator	100ml	I007	3
13	MRVP medium	500gm	GM070	1
14	Barritt's reagent(A)	100ml	R029	2
15	Barritt's reagent(B)	100ml	R030	2
16	Gram staining kit	125 ml	K001	2
17	Isopropyl alcohol	2.5litre	NA	6
18	Motility agar	500gm	M930S	1
19	Triple sugar iron agar	500gm	M021S	1
20	Plate count agar	500gm	M091	2
21	Chloramphenicol yeast glucose agar	500gm	M1590	2

MEDIA/ CONSUMABLES FOR MICROBIOLOGY LAB

SL. No.	Media / Consumables	Quantity	Code	Number of bottles required
22	Phenol red broth base	500gm	M054	2
23	Lactose disc	25/1vl	DD004	2
24	Sucrose disc	25/1vl	DDO13	2
25	Salicin disc	25/1vl	DD011	2
26	Formaldehyde for fumigation	500ml	MB059	2
27	Potassium permanganate	500gm	S044Y	2
28	Geobacillusstearothermophilus strips log. 10 ⁶ (auto clave validation)	1 vl/25 No's	LA922	4
29	Nutrient broth	500gm	M244S	1
30	Glycerol for preservation of cultures	500ml	MB060	1
31	Tryptone soya broth	500gm	M011	2
32	Bromocresol purple blue	100gm	FD093	1
33	Buffer pH 4.0	500ml each	NIST traceable (as per ISO :17034)	1
34	Buffer pH 7.0	500ml each	NIST traceable (as per ISO :17034)	1
35	Buffer pH 9.2	500ml each	NIST traceable (as per ISO :17034)	1
36	Soyabean Casein Digest agar	500 gm	MH290	3
37	Sabouraud Dextrose Agar	500 gm	MH063	3
38	Agar, bacteriological	500 gm	GRM026P	1
39	Potassium dichromate	500gm	GRM1033	2
40	Concentrated Sulphuric acid	500 ml	AR grade	5

SL.No	Glasswares Requirements	Quantity	Code
1.	Scott bottle 500ml capacity autoclavable	5	--
2.	Glass slides / (pack with 50 numbers)	1	BG001
3.	Measuring cylinder 250ml capacity (glass)	2	--
4.	Test tube (30ml capacity, 18mm outer diameter, rimless borosil). 15cm ht / (per tube)	1000	--
5.	Test tube (150ml capacity, 38mm outer diameter, rimless borosil) 18cm ht / (per tube)	100	---
6.	Test tube (25mm outer diameter, rimless borosil) ,15cm ht / (per tube)	1000	---
7.	Cryovials (5ml) externally threaded / (1* 250 numbers)	1	TCP120
8.	Glass beads (0.5mm to 1mm) / 500gm	1	LA715A

SL. No.	Other Requirements	Code	Quantity
1	Shoe covers / (50 units/ Box)	LA731	3
2	Face mask / (100 units / box)	LA228	5
3	Head gear / (100 units)	LA229	5
4	HI care	CO004	3
5	Forceps / (2 units)	LA707	10
6	Spatula / (10 units/pack)	LA1003	2
7	Non-absorbent cotton	LA1017	3
8	Aluminium foil	----	1
9	Test tube stand (30ml capacity), od 18mm / (5 units/ pack)	PW107	4
10	Test tube stand (50ml capacity) , od 25mm / (5 units/ pack)	PW066	4
11	S.S test tube stand (150ml capacity) , od 38mm	LA222	1
12	Test tube basket(autoclavable) / (15 units/pack)	--	15
13	Test tube basket (150ml capacity) autoclavable / (160*160*160)(6 units /pkt)	--	2
14	Plastic beaker(autoclavable) / (10 units / pack)	PW359	2
15	Sterile petriplates 90mm / (100 units/ box)	PW001	2
16	Loops (straight) for stab / (8 units / pack)	LA016	1
17	Loops (round) / (8 units/ pack)	LA730	2
18	Autoclave covers for decontamination / (250 units/ pack)	PW057	1
19	Tablets for decontamination/ (5*50 units)	LA008A	5
20	Durham tubes / (100 units)	GW163	20
21	Cover slip / (1 pack)	--	2
22	Test tube caps 30 ml capacity,18mm outer diameter / (100 units /pack)	PW024	10
23	Test tube caps 60 ml capacity,25mm outer diameter / (100 units/pack)	PW028	10
24	Test tube caps 150 ml capacity,38mm outer diameter / (100 units / pack)	PW032	1
25	Tips box (1ml)	--	2
26	Tips box (10ml)	--	2
27	1ml Tips(1000 units/pack)	--	4
28	10 ml Tips (1000 units/pack)	--	4
29	Autoclave tapes	LA984	4
30	Parafilm	LA017	1
31	Hi gas burner(with LPG connector for gas)	--	2
32	Measuring cylinder 100ml polypropylene autoclavable)/(2 units/pack)	PW1334	2
33	Polycarbonate heat resistant polypropylene autoclavable plastic containers 300 ml capacity / unit	---	300
34	Aprons full arm / unit	NA	8
35	Ice box for carrying samples capacity:30ltrs Approx.Outer size :33.8 cm (L)*40cm (W)* 49.8 cm (H)Inner size :44 cm (L)* 25cm (W)* 31.5 cm (H)	1 no's	4

SECTION VII : QUALIFICATION CRITERIA

(Referred to in Clause 9.2 (b) of ITT)

- 1.(a) The tenderer should be a manufacturer who must have supplied similar to the type specified in the 'Schedule of Requirements' up to at least 80 % of the quantity required in any one of the last 3 years. The media/consumables offered for supply shall be of latest manufacturing, should not be more than 2 months.
- (b) Tenders of tenderers quoting as authorized representative/dealer of a manufacturer, meeting with the above requirement in full, can also be considered provided :
 - (i) the manufacturer furnishes authorization in the prescribed format assuring full guarantee and warranty obligations as per GCC and SCC; and
 - (ii) the tenderer, as authorized representative/dealer , has supplied, installed and commissioned satisfactorily at **least 30% of the quantity similar** to the type specified in the Schedule of Requirements in any one of the last three years which must be in satisfactory operation
2. The tenderer should furnish the information on all past supplies and satisfactory performance for both (a) and (b) above, in proforma under Section XII.

SECTION VIII: TENDER FORM

FROM:

.....
(Name & Address of the Bidder(s))

TO:

Tender Inviting Authority,
RDPR Dept, Govt of Karnataka

Subject: Supply of Media/ Consumables For Microbiology Lab Rural Drinking Water & Sanitation
Department Ballari

Ref: Tender No. **08/2024-25** Dt. **16-07 -2024.**

Sir,

On subject and reference cited supra as regards the Technical Proposal

1. I/We the undersigned, offer to provide work as per tender cited at Reference above.
2. In response thereof I/We am/are hereby submitting my/our proposal, which includes this technical proposal, and a financial proposal duly up-loaded in e-procurement portal of Govt of Karnataka.
3. If negotiations are held during the period of validity of the proposal, i.e. before (Date), I/We undertake to negotiate on the basis of this proposal. My/Our proposal is binding upon me/us and subject to modifications resulting from contract negotiations.
4. I/We understand that you are not bound to accept any proposal you receive.

Encls:

Yours faithfully,

Signature.....
Full Name..... (Authorized
Representative)
Designation..... Full Address
of the Bidder
..... Telephone No.;;
.....
Fax No.:

Email ID:

PRICE SCHEDULE

Schedule- 2 Financial Bid
Commercial bid (Financial) to be submitted in e-procurement only.

SPECIFICATION AND RATES OF MEDIA/ CONSUMABLES FOR MICROBIOLOGY LAB						
SL. No.	Media / Consumables	Quantity	Code	Number of bottles required	Rate / unit	Total
1	Sodium thiosulphate anhydrous	500gm	MB210	1		
2	MacConkey broth single strength	500gm	M007	16		
3	MacConkey broth double strength	500gm	M539	54		
4	Eosin methylene blue agar	500gm	M317	6		
5	MacConkey agar	500gm	M008S	20		
6	Brilliant green bile lactose broth	500gm	M121	38		
7	Lactose broth	500gm	M1003	9		
8	Peptone water	500gm	M028S	10		
9	Nutrient agar	500gm	M001	15		
10	Simmons citrate agar	500gm	M099S	3		
11	Kovacs reagent	125ml	R008	8		
12	Methyl red indicator	100ml	I007	3		
13	MRVP medium	500gm	GM070	1		
14	Barritt's reagent(A)	100ml	R029	2		
15	Barritt's reagent(B)	100ml	R030	2		
16	Gram staining kit	125 ml	K001	2		
17	Isopropyl alcohol	2.5litre	NA	6		
18	Motility agar	500gm	M930S	1		
19	Triple sugar iron agar	500gm	M021S	1		

**SPECIFICATION AND RATES OF MEDIA/ CONSUMABLES FOR
MICROBIOLOGY LAB**

SL. No.	Media / Consumables	Quantity	Code	Number of bottles required	Rate / unit	Total
20	Plate count agar	500gm	M091	2		
21	Chloramphenicol yeast glucose agar	500gm	M1590	2		
22	Phenol red broth base	500gm	M054	2		
23	Lactose disc	25/1vl	DD004	2		
24	Sucrose disc	25/1vl	DDO13	2		
25	Salicin disc	25/1vl	DD011	2		
26	Formaldehyde for fumigation	500ml	MB059	2		
27	Potassium permanganate	500gm	S044Y	2		
28	Geobacillusstearothermophilus strips log. 10 ⁶ (auto clave validation)	1 vl/25 No's	LA922	4		
29	Nutrient broth	500gm	M244S	1		
30	Glycerol for preservation of cultures	500ml	MB060	1		
31	Tryptone soya broth	500gm	M011	2		
32	Bromocresol purple blue	100gm	FD093	1		
33	Buffer pH 4.0	500ml each	NIST traceable (as per ISO :17034)	1		
34	Buffer pH 7.0	500ml each	NIST traceable (as per ISO :17034)	1		
35	Buffer pH 9.2	500ml each	NIST traceable (as per ISO :17034)	1		

**SPECIFICATION AND RATES OF MEDIA/ CONSUMABLES FOR
MICROBIOLOGY LAB**

SL. No.	Media / Consumables	Quantity	Code	Number of bottles required	Rate / unit	Total
36	Soyabean Casein Digest agar	500 gm	MH290	3		
37	Sabouraud Dextrose Agar	500 gm	MH063	3		
38	Agar, bacteriological	500 gm	GRM026P	1		
39	Potassium dichromate	500gm	GRM1033	2		
40	Concentrated Sulphuric acid	500 ml	AR grade	5		
Total(Excluding GST)						

The delivery of Sabouraud Chloramphenical agar plate (MP1067) and Plate count agar plate (MP091) each 1 pack of 50 plates, should be done at a later stage once the entire laboratory is set with all the requirements as it has a very short shelf life

SPECIFICATION AND RATES OF GLASSWARES FOR MICROBIOLOGY LAB

SL.No	Glasswares Requirements	Quantity	Code	Rate / unit	Total
1.	Scott bottle 500ml capacity autoclavable	5	--		
2.	Glass slides / (pack with 50 numbers)	1	BG001		
3.	Measuring cylinder 250ml capacity (glass)	2	--		
4.	Test tube (30ml capacity, 18mm outer diameter, rimless borosil). 15cm ht / (per tube)	1000	--		
5.	Test tube (150ml capacity, 38mm outer diameter, rimless borosil) 18cm ht / (per tube)	100	---		
6.	Test tube (25mm outer diameter, rimless borosil) ,15cm ht / (per tube)	1000	---		
7.	Cryovials (5ml) externally threaded / (1* 250 numbers)	1	TCP120		
8.	Glass beads (0.5mm to 1mm) / 500gm	1	LA715A		
Total(Excluding GST)					

SPECIFICATION AND RATES OF OTHER REQUIREMENTS FOR MICROBIOLOGY LAB					
SL. No.	Other Requirements	Code	Quantity	Rate / unit	Total
1	Shoe covers / (50 units/ Box)	LA731	3		
2	Face mask / (100 units / box)	LA228	5		
3	Head gear / (100 units)	LA229	5		
4	HI care	CO004	3		
5	Forceps / (2 units)	LA707	10		
6	Spatula / (10 units/pack)	LA1003	2		
7	Non-absorbent cotton	LA1017	3		
8	Aluminium foil	----	1		
9	Test tube stand (30ml capacity), od 18mm / (5 units/ pack)	PW107	4		
10	Test tube stand (50ml capacity) , od 25mm / (5 units/ pack)	PW066	4		
11	S.S test tube stand (150ml capacity) , od 38mm	LA222	1		
12	Test tube basket(autoclavable) / (15 units/pack)	--	15		
13	Test tube basket (150ml capacity) autoclavable / (160*160*160)(6 units /pkt)	--	2		
14	Plastic beaker(autoclavable) / (10 units / pack)	PW359	2		
15	Sterile petriplates 90mm / (100 units/ box)	PW001	2		
16	Loops (straight) for stab / (8 units / pack)	LA016	1		
17	Loops (round) / (8 units/ pack)	LA730	2		
18	Autoclave covers for decontamination / (250 units/ pack)	PW057	1		
19	Tablets for decontamination/ (5*50 units)	LA008A	5		
20	Durham tubes / (100 units)	GW163	20		
21	Cover slip / (1 pack)	--	2		
22	Test tube caps 30 ml capacity,18mm outer diameter / (100 units /pack)	PW024	10		
23	Test tube caps 60 ml capacity,25mm outer diameter / (100 units/pack)	PW028	10		
24	Test tube caps 150 ml capacity,38mm outer diameter / (100 units / pack)	PW032	1		
25	Tips box (1ml)	--	2		
26	Tips box (10ml)	--	2		
27	1ml Tips(1000 units/pack)	--	4		
28	10 ml Tips (1000 units/pack)	--	4		
29	Autoclave tapes	LA984	4		
30	Parafilm	LA017	1		
31	Hi gas burner(with LPG connector for gas)	--	2		
32	Measuring cylinder 100ml polypropylene autoclavable) /(2 units/pack)	PW1334	2		
33	Polycarbonate heat resistant polypropylene autoclavable plastic containers 300 ml capacity / unit	---	300		
34	Aprons full arm / unit	NA	8		
35	Ice box for carrying samples capacity:30ltrs Approx.Outer size :33.8 cm (L)*40cm (W)* 49.8 cm (H)Inner size :44 cm (L)* 25cm (W)* 31.5 cm (H)	1 no's	4		

total tender price in Rs. (Words).....

**Note : In case of discrepancy between unit price and total
.....prevail unit price will prevail**

Signature of Tenderer.....

Name and address:

Telephone No.;

Fax No.:

Email ID:

Note: In case of discrepancy between unit price and total price, the unit price will prevail

SECTION X: CONTRACT FORM

THIS AGREEMENT made the day of, 20... Between
Name of the purchaser) of (Country of Purchaser) (hereinafter called "the Purchaser") of
the one part and (Name of Supplier) of (City and Country of
Supplier) (hereinafter called "the Supplier") of the other part :

WHEREAS the Purchaser is desirous that certain Goods and ancillary services viz.,
..... (Brief Description of Goods and Services) and has accepted a tender by the
Supplier for the supply of those goods and services in the sum of (Contract Price in
Words and Figures) (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESS AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Tender Form and the Price Schedule submitted by the Tenderer;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Purchaser's Notification of Award.
3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, 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.

Brief particulars of the goods and services which shall be supplied/provided by the Supplier are as under:

SL. BRIEF QUANTITY TO UNIT Total DELIVERY TERMS NO. DESCRIPTION OF BE SUPPLIED
PRICE Price GOODS & SERVICES

TOTAL VALUE:

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, Sealed and Delivered by the
said (For the Purchaser)
in the presence of:.....

Signed, Sealed and Delivered by the
said (For the Supplier)
in the presence of:.....

SECTION XI. PERFORMANCE SECURITY BANK GUARANTEE FORM

To: _____ (Name of Purchaser)

WHEREAS _____ (Name of Supplier)

hereinafter called "the Supplier" has undertaken, in pursuance of Contract _____ dated, 20...
No..... to

supply..... (Description of Goods and Services) hereinafter called
Contract". "the

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a BankGuarantee by a recognized bank for the sum specified therein as security for compliance with the Supplier's performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier a Guarantee:

THEREFORE, WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to atotal of (Amount of the Guarantee in Words and Figures) and we undertake to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limit of (Amount of Guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until theday of.....20.....

Signature and Seal of Guarantors

.....
.....
.....

Date.....20....

Address:

.....
.....

