

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

BHARAT HEAVY ELECTRICALS LIMITED- TIRUCHIRAPPALLI-620 014

WORKS CONTRACTS MANAGEMENT

NOTICE INVITING e-TENDER (GeM)

PART-I (TECHNO COMMERCIAL BID)

1.	Tender Ref. No.: GeM Bid No.:	Enquiry No: 9472400051 / 12-06-2024 - GEM/2024/B/5010207
2.	Tender Type	Open Tender–Two Part (GeM–Tender)
3.	Name of work	RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26
4.	Location of work	BHEL–TRICHY (BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY)
5.	Period of contract	Twenty four (24) months from the date of award of contract.
6.	Earnest Money Deposit (EMD)	NIL
7.	PERFORMANCE SECURITY	5% of the Contract value should be paid fully before commencement of work.)
8.	Tender Document details	Technical bid pages from 1 to 50
9.	Mode for submission of offer	No physical submission of Tender. Tender only to be submitted electronically through GeM portal (https://gem.gov.in/) only.
10.	Contact details for queries related to tender	Shri K Prasath Sr. Engineer / WCM; 0431 257 1573; e-mail: prasath@bhel.in Shri Dineshwar Pahan, Addl. Engineer /WCM 0431-257 4564; e-mail: dineshwar@bhel.in
11.	Contact details for queries related to scope of work	1)Dr.RamyaKrishna/SMO/0431-2571810/drramya@bhel.in 2)V.Mahesh/ Senior Officer/Biochemist/0431- 2571931/maheshv@bhel.in 3)Barada Prasana Swain/Dy,Engineer-Medical/0431- 2571934/barada@bhel.in
12.	Last Date for Receipt of Tender	22-06-2024 / 15:00 Hrs.
13.	Date of Techno Commercial Bid Opening	22-06-2024 / 15:30 Hrs.
	<u>This two-part e-tender consists of the following:</u> Part – I : Techno-Commercial Bid <ol style="list-style-type: none"> Qualifying criteria for the contract Scope of work, Bill of quantity and technical terms & conditions General terms & conditions of the contract Annexures (A1, A2, A3 & A4 etc.) Part – II: Price Bid	

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I. INSTRUCTIONS TO THE TENDERERS

GENERAL INSTRUCTIONS:

1. Tender only to be submitted electronically by logging to GeM portal i.e. <https://gem.gov.in/>. Physical submission of Tender shall not be accepted.
2. Any deviation to this Tender terms & conditions, and schedules of this Tender will lead to total rejection of the offer submitted.
3. Amount should be quoted as per the Work schedule (Price bid/ Part –II). Amount quoted in any other form will not be accepted, and will be rejected.
4. The Tender must be signed digitally / physically by Partner/ Director of the Firm or by the person holding the Power of Attorney on behalf of the Firm concerned. In the latter case, a copy of Power of Attorney, duly attested by a Notary Public must accompany the Tender (As per annexure-A3)
5. Words imparting singular number shall be deemed to include plural number and vice-versa where the context so requires.
6. Should a Tenderer's or a Contractor's or in the case of a firm or company of contractors/any of its shareholder's or shareholder's relative is employed in BHEL, the authority inviting the Tenders shall be informed in writing of this fact at the time of submission of the Tender, failing which the Tender may be disqualified, or if such fact subsequently comes to light, the contract may be cancelled.
7. The Tender schedule, and the Tender shall be deemed to form an integral part of the contract to be entered into for this work.
8. Tenderer shall sign the Tender documents for having accepted the conditions and upload in GeM portal.
9. Tender can be cancelled at any stage due to unavoidable circumstances.
10. Kindly ensure that the total size of the scanned documents to be uploaded remains minimum. If required, documents may be scanned at lower resolutions say at 150 dpi. However, it shall be sole responsibility of bidder that the uploaded documents remain legible.
11. If there is a discrepancy between words and figures quoted by bidder, the amount in words shall prevail. If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date upto which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.
12. **If the contractor back outs after opening of Tender, the contractor is liable for forfeiture of the security deposit/ performance security paid and penal action will be taken as per GeM GTC.**
13. BHEL reserves the right to increase or decrease the Tendered quantity.
14. BHEL does not guarantee ordering of any minimum quantity.
15. Income Tax deduction at source as applicable in the IT Act from time to time will be made on the value of the bills in the absence of Income Tax Exemption Certificate from the concerned IT officer.
16. All the Statutory Obligations such as ESI, PF, Labor Acts, Factories Act, Goods & Services tax (GST), etc. will have to be taken care of by the vendor. BHEL will have no liability on them. Notwithstanding the above, if any demand notice is served by the concerned Statutory Authorities for recovery of any of their dues on BHEL, the same would be paid to the statutory authorities without notice to the vendor and recovered as a due from any pending / future bills.
17. In case contract is not executed by vendor after award and acceptance of contract, BHEL may exercise the right to forfeit EMD, Performance Security / BG of such contractors and also suitable action will be taken by BHEL on those Contractors as deemed fit.
18. BHEL reserves the right to reject the Tender, if it contains any tampering to the Tender documents submitted by the bidder, at any stage.
19. BHEL reserves the right to cancel the Tender or reject the lowest or any Tender in full or in part without assigning any reasons whatsoever.
20. Other than the bidder, none of its group concerns or affiliates etc. are participating in the Tender either directly or indirectly through any other agency under same proprietor/ common director(s)/ common partner(s). The bidder should declare the same in the Tender. Even during the course of evaluation

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/finalization of Tender/ at any stage, if it is found that some of the parties are not fulfilling the above clauses, BHEL will not consider them for further participation in the Tender/ reject such Tender/contract.

IMPORTANT POINTS TO BE TAKEN CARE OF WHILE SUBMITTING OFFER:

- 1) **Should a Tenderer find discrepancies or omissions in the Tender documents or should there any doubt as to their meaning, he should at once address the authority inviting the Tender, for clarification well before the due date, so as to submit his Tender in time. (No extension of time shall be given for submission of the Tender on any account)** Every Endeavour is made to avoid any error which can materially affect the basis of the Tender but the successful Tenderer shall take upon himself to provide for the risk of any error which may be subsequently by discovered and shall make no subsequent claim on account thereof.
- 2) Conditional, unwitnessed, late Tenders, Tenders containing prima-facie absurd rates and amounts, Tenders which are incomplete or otherwise considered defective and Tenders not in accordance with the Tender conditions herein contained and the Tenders not in original ARE LIABLE TO BE REJECTED
- 3) Vendors are advised to get themselves acquainted with the site conditions, the scope / work details before submitting the offer.
- 4) The contractor shall quote only the lowest possible rate, inclusive of all taxes including GST that can be offered for the intended quantity.
- 5) If a Tenderer deliberately gives wrong information in his Tender or creates conditions favourable for the acceptance of his Tender, BHEL will REJECT SUCH TENDER AT ANY STAGE.
- 6) Words imparting singular number shall be deemed to include plural number and vice-versa where the context so requires.
- 7) Canvassing in any form in connection with Tenders is strictly prohibited and the Tenders submitted by the Contractors who resort to canvassing will be liable for rejection. The Tender SCHEDULE 1nd the Tender shall be deemed to form an integral part of the Contract to be entered into for this work.
- 8) Late and Delayed Tenders will be summarily rejected and under no circumstances it will be considered and accepted.
- 9) All corrigenda/addenda/amendments/time extensions/clarifications, etc. to the Tender will be hosted on GeM portal, BHEL website only (i.e. <http://www.bhel.com>,) and will not be published in any other media. Bidders should regularly visit above website(s) to keep themselves updated.
- 10) BHEL may reject the bid or in case the contract has been awarded, then terminate the contract apart from taking any other suitable action under the contract or applicable legal provisions or BHEL guidelines including GeM GTC, without any liability for any compensation to the bidder if, BHEL discovers at any time that any statement made by the bidder in the affidavit cum undertaking is false, fraudulent or Any document submitted by the bidder was fake and forged Or If BHEL determines in the sole discretion that any statement was aimed at deliberately misleading BHEL with a view to ensure award of the subject contract to the bidder.
- 11) The contractor shall follow norms of BHEL security system for movement of men & materials within the complex including biometric system.
- 12) The workmen to be deployed by the contractor shall adhere to the safety / security rules and regulations of the Company and any person who is found to be violating the security / safety rules of the company shall be replaced immediately at the cost of the contractor.
- 13) The decision of In-charge for this contract shall be final and binding on the contractor regarding clarification of items of works.
- 14) Lowest prices received against BHEL Tenders need not be the technically acceptable one, and in that case, BHEL reserves the right not to consider the same.
- 15) BHEL would negotiate or re-float the Tender opened if L1 price is not the acceptable price to them inter-alia other reasons. Tenderers shall not increase their quoted rates in case BHEL negotiates for reduction of rates. Such negotiation shall not amount to cancellation or withdrawal of the original offer.
- 16) In all matters of disputes, the decision of the General Manager, BHEL, Tiruchirappali-14 shall be final and binding on the Contractor.
- 17) Care should be taken to ensure only correct bid for the corresponding enquiry is placed in appropriate

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Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

cover super scribing the same, failing which the bid will be liable for rejection.

- 18) No bidder shall be allowed to use any electronic gadgets viz., mobile phones, tablets etc during Tender opening/ or at any other meeting with BHEL for the purpose of this Tender, which if found would be liable for rejection of their bid.
- 19) The rate offered shall provide for the complete cost towards labour, supervision, profits & overheads, and all other incidentals inclusive of applicable GST (As per BOQ), GST will be reimbursed on production of valid documentary proof for having paid the GST.
- 20) The works contract to be entered into with the successful Tenderer will be governed by BHEL General Conditions of Contract in force.
- 21) The Tenderer shall carry out health performance test at his cost for all the workmen engaged in the work through a registered medical practitioner and produce certificate on demand.
- 22) The contractor has to make his own arrangements to provide refreshment for the workmen deployed by him.
- 23) If any of the workers employed by the contractor is found to indulge in acts subversive of discipline, the same will be brought to the knowledge of the contractor and he shall arrange for replacement of such personnel.
- 24) Contractor/Authorized representative must be present at site to supervise the activities on day-to-day basis and for giving necessary instructions regarding the work to be carried out.
- 25) Statement of completed works with detailed certified shall be submitted by the contractor in the last week of every month for processing their bill.
- 26) Works shall be carried out as per relevant IS standards and rules adhering to necessary safety precautions.
- 27) The contractor should extend fullest co-operation with the third party agencies engaged, if any by BHEL to adhere the Quality Control Procedures ensuring quality.
- 28) GST will be charged on the forfeited SD amount from the bidder at the applicable rates. GST tax Invoice will be issued to the vendor on receipt/recovery of GST amount from the vendor.
- 29) In case of opening day falls on holiday or happened to be declared as a holiday, opening of the Tender shall automatically fall on the same timing of the next working day.
- 30) Expenses incurred by bidder towards preparation of bid incidental to Tender irrespective of whether it is accepted or not, shall be borne by vendor only.
- 31) The offers of the Tenderer / bidders who are on the banned / Hold / Under Interim Suspension list and also the offer of the bidders, who engage the services of the banned Hold / Under Interim Suspension firms, shall be rejected. The list of banned Hold / Under Interim Suspension firms is available on BHEL web site (www.bhel.com → Tender Notification → List of Banned Firms).
- 32) **The Parties who have been suspended or black listed or under interim suspension by BHEL Trichy-14 or any other BHEL Unit will not be allowed to participate in the Tender and the bidder should declare the same in the Tender. Even during the course of evaluation / finalization of Tender if it is found that some of the parties are black listed / barred from business transactions / under business hold, BHEL will not consider them for further participation in the Tender.**
- 33) Similarly, the offers of the bidders who are black listed or under interim suspension or suspended (under hold/ delist) for business dealings by BHEL shall not be considered. Please note that **their name will be removed from the list of debarred firms across BHEL** after expiry of specified suspension period as per the lifting/ restoration of suspension (Ban/Hold/ De-list) of business dealing. **Wherever suspension is lifted, a communication to this effect will be given by the concerned units to the concerned suppliers/ contractors.**
- 34) The contractor should extend full co-operation to the other contractors who may be doing other works in the same areas to enable them to execute their portions of work without any delay or difficulty.
- 35) BHEL, at its discretion, may extend the duration of contract, beyond initial contract duration, on mutual consent.
- 36) Contractor has to ensure that the employees deployed in the premises of BHEL are physically and mentally fit and do not have any criminal record. Such employees should possess requisite skill, experience etc. acceptable to concerned department.
- 37) Contractors are advised that contract labours must be employed without any discrimination on caste or

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Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

creed or religion or gender basis.

- 38) The contractor by submitting the Tender undertakes that, they had never been found guilty by a court of law in India for any offence in involving fraud, dishonesty and moral turpitude. If at a later date, if it comes to the notice of BHEL about any such occurrences on the subject bidder, BHEL will have every right to reject the offer of such vendors at any point of time.
- 39) The Contractor shall ensure that his workmen movement is restricted to their relevant work areas only & shall vacate the premises after the shift is over.
- 40) If a Tender provides relaxation for vendors, and if a vendor fails to submit supporting documents, they will be treated at par with other vendors or their bid would be liable for rejection, whichever as the case may be.
- 41) In order to avoid unforeseen delay, it is advised that, any correspondence by vendor to BHEL shall be emailed to all the addressees instead of one individual, as mentioned in Tender. The correspondence through email wherever sought by BHEL shall be replied with all the addressees in 'cc' of the mail. Vendor shall furnish valid email id's in the Tender and regularly verify the same.
- 42) The Tenderer/Bidder or any of his authorized personnel or agents will be granted permission by the BHEL to enter upon its premises and lands for the purpose of site visit. However, the bidder shall undertake that he, his personnel, and agents will be responsible against all liability in respect thereof, including death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
- 43) In general, Bidders shall themselves obtain all necessary information. A Bidder shall be deemed to have full knowledge of the Site, whether he inspects it or not and no extra claims due to any misunderstanding or otherwise shall be allowed. The cost of visiting the Site shall be at the Bidders' own expense.
- 44) The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

In case, the Bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies/ guidelines.

21. Signing the Tender:

- Authorized signatory should have Power of Autonomy issued by MD or Board of Directors or authorized person for this purpose for quoting Tender and all procedures connected with, till finalization and execution of the Contract.
- The Tender shall be signed by the Authorized Signatory Only. Authorized signatory shall be the person holding 'power of attorney' on behalf of the firm / company / bidder-concerned authorized / empowered to act on behalf for the specific purpose.
- In case the Bidder is a Partnership Firm under Partnership Act, the Tender shall be signed by all the Partners of the firm or by the Managing Partner who have Signature and Seal of the Contractor authorized to do so or by a person holding the Power of Attorney on behalf of the Partnership Firm.
- A copy of the Partnership Deed and / or a copy of the Power of Attorney, Self-attested shall accompany the Proprietor or Partner of the Company.
- BHEL will not be bound by any other Power of Attorney granted or the change in the composition of the firm made, subsequent to the execution of the Contract agreement. They may however recognize such Power of Attorney or change in status after obtaining legal advice and the cost involved in that connection shall be chargeable to the bidder concerned.

If Tenderer expires after the submission of his Tender or after the acceptance of his Tender the BHEL may, at their discretion, cancels such Tender. If a partner of a firm expires after submission of Tender or after the acceptance of the Tender, BHEL may cancel such Tender at their discretion unless the firm retain its character. The works executed in the own name of the Tenderer only will be considered for eligibility criteria.

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Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

PART – I (B)

TECHNO-COMMERCIAL BID

QUALIFYING CRITERIA FOR THE CONTRACT

Sl. No.	Qualifying Criteria	DETAILS
A	<p><u>Status of the company :</u></p> <ul style="list-style-type: none"> • Proprietorship: PAN card on owner name • For partnership firms: PAN card and PARTNERSHIP DEED • For others: PAN card in the name of company / firm / business and CERTIFICATE OF INCORPORATION / MOA and AOA. • GST Certificate (If applicable) <p>MSE Vendor – Proof as per tender condition (If applicable)</p>	Copy to be uploaded in GeM portal
B	<p><u>FINANCIAL SOUNDNESS:</u> Average Annual financial turnover for any of the three consecutive years during the last five financial years i.e. 2018- 19, 2019-20, 2020-21 ,2021-22 & 2022-23 shall be equal to or more than ₹26.5 Lakhs per year.</p> <p>Documents to Prove Financial Soundness of the Firm (in any of the following manner given below) for any three consecutive years out of five years i.e.</p> <p>Self-attested copy of Income Tax Submission Acknowledgment (SARAL), Audited Profit & Loss account and Balance Sheet indicating CA membership number for above-mentioned Financial Years.</p> <p>OR</p> <p>Auditor's certificate (with CA membership no. / UDIN) for consolidated minimum average annual turnover (as given above) should be enclosed.</p>	Copy to be uploaded in GeM portal
C	<p>The tests have to be carried out in a NABL Accredited Laboratory. NABL accreditation in the field of Medical Testing. (Valid NABL Certificate along with Scope of Accreditation):</p> <ol style="list-style-type: none"> 1. A fully automated Chemiluminescence Immunoassay Analyser should be utilized in running the hormonal assay tests, tumour markers, serological tests for infectious diseases, vitamins, minerals, inflammatory markers and auto-antibody detection. 2. Automated ELISA analyser can also be utilized in processing serological tests for infectious diseases and autoantibody detection. 3. Fully automated coagulation analyser for coagulation profile 4. Haemoglobin and Protein Electrophoresis. 5. Immunophenotyping by flow cytometry for CD4 and CD8 count. 6. PCR for haematological malignancies and infectious disease detection, if specified in accordance to the need. 7. Karyotyping for chromosomal anomalies. <p>Sl. No. 1 -7 to be carried out in a NABL Accredited Laboratory. The NABL accreditation certificate along with technical bid to be submitted for further processing of application and participation in the tender.</p> <p>An elaborate note on the instruments and techniques/ equipment brochures-</p>	Details to be filled and documentary evidence to be uploaded in GeM portal

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Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

	used for running the tests are to be provided. B. Local sample collection centre at Trichy (Documentary evidence to be enclosed).	
D	Income Tax Registration (PAN) (Copy of PAN to be uploaded)	Details to be filled and documentary evidence to be uploaded in GeM portal
E	GST Regn. No. (Copy of GST to be uploaded) Declaration to be attached if Vendor is Exempted from paying GST. For such exempted vendor, Vendor cannot claim GST from BHEL, during the execution of the contract (if awarded) even if their status under GST changes to regular taxpayer).	
	% OF GST APPLICABLE TO THE VENDOR FOR THIS WORK (In case of GST exempted vendor they can put NIL)	
F	Acceptance to Scope of work and General Terms and conditions of Contract. (Duly signed and sealed copy of Tender Document to be uploaded)	Copy to be uploaded in GeM portal
G	“No deviation & Declaration certificate” on bidder’s Letter head as per enclosed Annexure-A1 of tender document (Duly signed and sealed copy to be uploaded)	Copy to be uploaded in GeM portal
H	Acceptance for quoting for all items of BOQ / Price bid of tender (TO BE ACCEPTED BY BIDDER)	ACCEPTED in Technical bid form

Note:

1. Bidders are requested to submit only the documents required to meet the pre-qualification criteria as per tender. Documents not relevant to tender pre-qualification criteria / tender shall not be enclosed along with the offer.
2. Digitally signed/ Self-attested copy of all the documents should be uploaded along with Tender.
3. At any stage, BHEL may ask for original documents and contractor has to submit the same. copy of all the documents should be uploaded along with Tender, if at any stage, the document(s) submitted by Contractor is / are found incorrect / false / fake, then necessary action will be taken by BHEL against Contractor viz., legal, Contractual, GeM Policy / Procedural Actions in whatsoever manner as deemed fit.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

CONTRACTUAL CONDITIONS:-

1. CRITERIA FOR AWARD OF WORK (GeM Bid Method)

Two Packet Method:

After tender opening Technical bid only evaluated, price bid will be opened for technical qualified bidder only. If more than one bidder quoted the same Price (Multiple L1), then the L1, L2.... will be decided by MS Excel random number generation method. (GeM random selection method will also be used if required) All eligible bidders will be informed through email for witnessing the random number generation.

Non-MSE bidder and MSE purchase preference non-selecting bidder in GeM portal will be excluded from Random number generation.

2. MSE BENEFITS: Applicable as per GeM GTC

MSE bidders if not opted for MSE Purchase preference in GeM Portal will be consider as NON MSE bidder only. It is the responsibility of the bidder to ensure MSE purchase preference while submitting their bid.

3. BENEFITS TO STARTUPS: Start-up companies will be exempted as per government norms. In terms of work Experience & Turnover, such vendors need to meet atleast 50% of financial turnover & atleast 50% of similar experience on eligibility criteria in the tender

4. SPLITTING:

- Contract will be awarded to single source (Package basis)

5. REVERSE AUCTION:

NO.

6. Part – II: Price Bid:

Price to be quoted in GeM portal only.

Important Instruction to Bidder: (Price Bid)

Quoted value should be inclusive of GST i.e., Quoted Value = Rate + GST amount

* Please quote the value with GST amount.

7. Period of Contract:

The successful bidder/s will be awarded contract for period of **24 months**. BHEL may extend at its discretion the period of contract for a further period on the same terms and conditions mutually agreed upon.

8. CONTRACT BILL PAYMENT TERMS:

- 8.1 Payment will be made after completion of work on pro-rata basis based on actual work executed as per BOQ after acceptance and certification of Area in charge (BHEL Executive). Payment shall be made as follows on submission of bill complete in all respect.

- 90 days on issue of CRAC / SDA for Non MSME,
- 60 days on issue of CRAC / SDA for Medium (UDYAM Certificate to be submitted),
- 45 days on issue of CRAC / SDA for MSE (for Micro and Small enterprises only- UDYAM Certificate to be submitted).

If UDYAM Certificate not submitted substantiating the same, payment will be processed in Non MSME basis.

- 8.2 The Contractor should submit the bill within a week after at the end of each month in triplicate copies detailing the various items of work done during the month supported by the requisitions issued from time to time. The Contractor shall, once in every month, submit to the respective area HOD separately details of their claims for the work done by them up to and including the previous. He should in addition furnish a clear certificate to the

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

effect that the claims submitted by him as aforesaid cover all his claims and that no further claims shall be raised by him in respect of the work done up to and including the period under report. Payment will be at the sole discretion of BHEL.

8.3 Along with bills, Contractors has to furnish copy of the following documents for further processing of bills:

- a) Copy of payment challan of previous Month / Quarter as proof of deposit of GST along with a certificate from the Contractor that GST collected from BHEL has been remitted to tax authorities
 - b) Any other relevant document which is required from time to time as per BHEL requirement.
- 8.4 If the Contractor is not registered for any statutory obligation and not liable thereto, then a declaration should be submitted along with offer that they are within the threshold limit.
- 8.5 No advance may be paid for operational or any other expenses.
- 8.6 Goods and Services tax will be payable extra by BHEL at prevailing rates and corresponding TDS will be made as per Government norms.

9. LIQUIDATED DAMAGES (LD)/PENALTY:

- 9.1 If the tenderer fails to pay the Security deposit and mobilize the resources and provide services (Commence the work) to execute the scope of work from the 14th day of LOI or commencement day intimated in LOI. In case of failure to do so, the same will be considered as a breach of contract and appropriate action will be taken by BHEL as per the tender conditions. In such a case, BHEL may also terminate the contract and forfeit Performance Security if delay extends beyond 15 days”.
- 9.2 Penalty @ (0.5% of test charges) per test per day of delay in submission of test report as per scope of work or part thereof subject to maximum of 10% of total order value.
- 9.3 Cancellation of the work order shall be at the risk and responsibility of the contractor and BHEL reserves the right to award the work at the risk and cost of the defaulting contractor.
- 9.4 The penalty will be restricted to 10% of the contract value whereas there will not be any limit for risk purchase recovery. In case of any change of order value, penalty shall be subject to a maximum of 10% of the revised order value.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

SCOPE OF WORK, BILL OF QUANTITY AND TECHNICAL TERMS & CONDITIONS:

SCOPE OF WORK:

1. Representative should visit our Main Hospital, BHEL Township, Trichy-14 in all working days by 12 noon to 2pm, except on our company holidays for collection of blood samples and the results have to be given within 48 hours, preferably through **Lab Information System** or hardcopies through the representative (Local collection Centre has to be specified) for which to and fro charges will not be entertained.
2. Contractor must depute one Lab Technician to our Town Dispensary in 7th cross, Thillai Nagar, Trichy-17 every Wednesday morning 8 am to 11 am to collect Blood Samples for Hormonal analysis.
3. Vacutainer tubes for blood collection, ice packs with insulated containers for transportation are to be provided by the agency for transporting the blood samples
4. Bills in duplicate may be submitted once in a month in the name of MEDICAL SUPDT. Your Invoice should contain the Patient name, Patient's Staff number, Age, Sex, investigations done, rate of investigations, and the total value. Payment will be made by means of EFT payment. Income tax will be deducted in each and every bill as per rules.
5. BHEL reserves the right to visit and inspect your laboratory to ensure the availability of the equipment and the facilities for the tests cited.
6. Advance intimation to be given for closure due to holidays or other reasons including break down of the equipment etc.,

BILL OF QUANTITY:

Sl. No.	Name of the test	unit of measurement (UOM)	Estimate qty.	percentage allocation
1	T3,T4, TSH (CLIA)	No of Tests	7500	7.610%
2	Free T4 TSH	No of Tests	10000	9.020%
3	Thyroglobulin	No of Tests	30	0.113%
4	Total PSA	No of Tests	2000	3.760%
5	LH, FSH, Prolactin Profile Rate (CLIA)	No of Tests	30	0.100%
6	LH, FSH, Prolactin individual test Rates (CLIA)	No of Tests	250	0.320%
7	Total Testosterone (CLIA)	No of Tests	40	0.090%
8	Free Testosterone	No of Tests	20	0.096%
9	Serum Cortisol	No of Tests	150	0.380%
10	Serum Estradiol	No of Tests	35	0.088%
11	DHEAS	No of Tests	10	0.044%
12	Serum Insulin (Fasting)	No of Tests	40	0.088%
13	Serum Progesterone	No of Tests	10	0.022%
14	Vitamin B12	No of Tests	3000	6.593%
15	Serum Folic acid	No of Tests	700	2.200%
16	Vit D-(1-25 Hydroxy Vit-D)	No of Tests	3000	15.114%
17	Serum Parathyroid Hormone	No of Tests	650	3.275%
18	Serum Beta HCG (Quantitative)	No of Tests	30	0.065%
19	D-Dimer (quantitative)	No of Tests	30	0.140%
20	Ds DNA	No of Tests	20	0.066%
21	Anti CCP	No of Tests	300	1.322%
22	ADA (adenosine deaminase)	No of Tests	100	0.220%
23	Iron deficiency profile(S.Iron, Ferritin, TIBC)	No of Tests	1000	1.894%
24	Coagulation Profile(Protein C,S, Factor V & VIII)	No of Tests	50	0.220%

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

25	Anti cardiolipin Antibody IgG,IgM	No of Tests	40	0.302%
26	Anti Phospholipid Antibody IgG, IgM	No of Tests	40	0.252%
27	Lupus anticoagulant	No of Tests	30	0.074%
28	ANCA-C&P	No of Tests	100	1.007%
29	Serum ZINC	No of Tests	10	0.019%
30	Serum Copper	No of Tests	10	0.025%
31	Serum Magnesium	No of Tests	50	0.032%
32	CA 15.3	No of Tests	50	0.220%
33	CA - 125	No of Tests	200	0.629%
34	CEA	No of Tests	200	0.629%
35	Alpha fetoprotein	No of Tests	100	0.314%
36	CD4 Count (Flow cytometry)	No of Tests	20	0.113%
37	C peptide	No of Tests	25	0.125%
38	Complement C3,C4	No of Tests	40	0.176%
39	IgE level	No of Tests	1700	3.200%
40	HBeAg	No of Tests	75	0.236%
41	Anti HBc	No of Tests	30	0.095%
42	Anti HBs	No of Tests	30	0.076%
43	Anti HBA	No of Tests	20	0.063%
44	Torch Panel 10(IgG, IgM)	No of Tests	10	0.088%
45	Dengue Elisa IgG, IgM	No of Tests	400	1.258%
46	Karyotyping	No of Tests	20	0.328%
47	HBV DNA PCR (Quantitative) viral load	No of Tests	120	3.020%
48	TB PCR	No of Tests	200	1.760%
49	HLA B27 PCR	No of Tests	50	0.566%
50	Protein Electrophoresis	No of Tests	120	0.526%
51	Haemoglobin Electrophoresis	No of Tests	40	0.150%
52	LKM Antibody	No of Tests	30	0.224%
53	Anti Microsomal thyroid Antibodies(ANTI TPO AB)	No of Tests	100	0.377%
54	Anti SS-A, SS-B Antibodies	No of Tests	10	0.178%
55	Anti Thyroglobulin Ab	No of Tests	20	0.076%
56	ANA BY ELISA	No of Tests	5	0.010%
57	TRIPLE MARKER TEST	No of Tests	15	0.132%
58	Thyroid Receptor Antibody	No of Tests	50	1.172%
59	ACTH	No of Tests	40	0.252%
60	Jack 2 Mutation	No of Tests	25	1.022%
61	Double Marker	No of Tests	150	1.512%
62	Quadruple Marker	No of Tests	20	0.270%
63	APTT	No of Tests	230	0.348%
64	Serum angiotensin converting enzyme (ACE)	No of Tests	50	0.252%
65	Anti Cysticercosis-IgG	No of Tests	5	0.037%
66	Anti Mullerian Hormone (AMH)	No of Tests	30	0.245%
67	CA-19.9	No of Tests	100	0.440%
68	HCV RNA-Quantitative PCR	No of Tests	30	0.755%
69	Serum homocysteine	No of Tests	30	0.175%
70	Serum lithium	No of Tests	20	0.065%
71	Neonatal TSH Scening	No of Tests	200	0.377%
72	Prothrombin Time	No of Tests	10	0.010%
73	Renal Stone Analysis	No of Tests	30	0.046%
74	IgM Antibody - Scrub Typhus	No of Tests	50	0.140%
75	Serum Aldosterone	No of Tests	40	0.440%

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

76	VMA-Vanillylmandelic Acid (24 hrs Urine)	No of Tests	20	0.136%
77	CD8	No of Tests	10	0.056%
78	Serum 17-OH Progesterone	No of Tests	10	0.063%
79	AFB Culture- Bactec MGIT	No of Tests	20	0.163%
80	ANA Profile	No of Tests	150	2.832%
81	Gene X Pert Line Pro Assay for MTB	No of Tests	40	0.792%
82	Aspergillus specific serum IgE	No of Tests	20	0.122%
83	Aspergillus specific serum IgG	No of Tests	80	0.398%
84	Thyroid Antibodies-ATAB	No of Tests	20	0.150%
85	Calcitonin	No of Tests	10	0.140%
86	Serum ceruloplasmin	No of Tests	20	0.070%
87	HbA1C	No of Tests	500	0.756%
88	Immunoglobulin G (IGG)	No of Tests	15	0.028%
89	Immunoglobulin A (IGA)	No of Tests	15	0.028%
90	Tacrolimus Blood Level	No of Tests	50	1.385%
91	Serum Anti Smooth Muscle Antibody (ASMA)	No of Tests	40	0.354%
92	Serum Ammonia	No of Tests	60	0.244%
93	Anti HAV IGG	No of Tests	10	0.038%
94	Anti HAV IGM	No of Tests	40	0.125%
95	Anti HEV IGM	No of Tests	20	0.124%
96	Anti Nuclear Anti body (ANA) BY IFA	No of Tests	350	1.420%
97	CSF-PCR for MTB	No of Tests	5	0.044%
98	Anti HAV total	No of Tests	5	0.018%
99	HCV Genotyping	No of Tests	5	0.236%
100	Serum IgA	No of Tests	5	0.010%
101	JAK2 V617F Mutation	No of Tests	5	0.183%
102	Plasma metanephrines	No of Tests	20	0.410%
103	Paul Bunnell Test	No of Tests	10	0.023%
104	Serum Potassium	No of Tests	100	0.062%
105	Serum Procalcitonin	No of Tests	50	0.620%
106	Serum Sodium	No of Tests	100	0.063%
107	Urine 24hr metanephrines	No of Tests	30	0.310%
108	Infectious disease profile - ELISA (HIV / HBsAg / HCV)	No of Tests	50	0.220%
109	HIV 1 & 2 Antibody ELISA,HBsAg Elisa,HCV Elisa (Individual rate)	No of Tests	5	0.010%
110	HIV-1 RNA Virus Quantitative Viral load	No of Tests	15	0.340%
111	BCR-ABL PCR	No of Tests	10	0.220%
112	Rh Antibody -Titres	No of Tests	20	0.088%
113	Fibrin Degradation Product (FDP)	No of Tests	5	0.013%
114	Serum beta 2 microglobulin	No of Tests	15	0.100%
115	Insulin Like Growth Factor-I(IGF-I)	No of Tests	15	0.280%
116	Infectious mononucleosis antibody test	No of Tests	10	0.022%
117	Serum Phenytoin	No of Tests	5	0.030%
118	Urine calcium 24hrs	No of Tests	20	0.015%
119	Urine chromium Analysis(AAS/ICP/AES method)	No of Tests	5	0.105%
120	Urine cadmium Analysis(AAS/ICP/AES method)	No of Tests	5	0.102%
121	Urine Nickel Analysis(AAS/ICP/AES method)	No of Tests	5	0.102%
122	Anti Thrombin III	No of Tests	10	0.070%
123	Anti Covid-19 Antibodies (IgG)	No of Tests	30	0.253%

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

124	Sputum culture and sensitivity	No of Tests	75	0.170%
125	Blood culture for enteric and non-enteric bacteria	No of Tests	30	0.150%
126	Acetyl Choline Receptor Antibody	No of Tests	10	0.330%
127	Anti Glycoprotein Antibody	No of Tests	10	0.110%
128	Serum ADH	No of Tests	25	0.620%
129	Serum galactomannan	No of Tests	15	0.370%
130	Serum beta d-glucan	No of Tests	15	0.160%
131	Autoimmune hepatitis panel (ANA, AMA, ASMA, LKM 1)	No of Tests	25	0.440%
132	Thrombophilia panel (APLA IgM, Protein C, Anti thrombin III, Protein S, Lupus anticoagulant by Drvvt, Fibrinogen)	No of Tests	30	1.300%
133	APLA panel	No of Tests	15	0.150%
134	Newborn screening with heel prick sample	No of Tests	5	0.070%
135	Clostridium difficle toxin A/B - Stool	No of Tests	10	0.190%
136	Anti GAD antibodies	No of Tests	10	0.160%
137	FT3,FT4,TSH(PROFILE)	No of Tests	150	0.200%
138	ANTI LEPTOSPIRA ANTIBODY	No of Tests	10	0.060%
139	RENIN DIRECT	No of Tests	40	0.790%
140	BILE ACID,SERUM	No of Tests	20	0.260%
141	ERYTHROPOIETIN	No of Tests	15	0.170%
142	INHIBIN A	No of Tests	5	0.030%
143	INHIBIN B	No of Tests	5	0.040%
144	GGT,SERUM	No of Tests	25	0.030%
145	ANTI GBM ANTIBODY	No of Tests	5	0.050%
146	24HOUR URINE CALCIUM	No of Tests	10	0.010%
147	BLOOD CULTURE AND SENSITIVITY /RAPID ANALYSER METHOD/ADULT,PEDIOTRIC	No of Tests	200	1.240%
148	FUNGAL CULTURE/SPUTUM	No of Tests	30	0.120%
149	IBD PROFILE IgG	No of Tests	5	0.110%
150	ALLERGY PROFILE	No of Tests	5	0.240%
151	CAL PROTECTIN,STOOLS	No of Tests	10	0.180%
152	PUS CULTURE AND SENSITIVITY(MIC LEVEL-AUTOMATED)	No of Tests	100	0.560%
153	BODY FLUIDS CULTURE AND SENSITIVITY(MIC LEVEL-AUTOMATED)	No of Tests	50	0.280%
154	URINE CULTURE AND SENSITIVITY (MIC LEVEL-AUTOMATED)	No of Tests	200	0.590%
155	BETA 2 GLYCOPROTEIN IGM LEVEL	No of Tests	15	0.090%
156	BETA 2 GLYCOPROTEIN IGG LEVEL	No of Tests	15	0.090%
157	Factor V Leiden Mutation study	No of Tests	10	0.330%
158	Prothrombin gene Mutation study(G2021UA)	No of Tests	10	0.260%

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

II. GENERAL TERMS & CONDITIONS OF CONTRACT

1. Definition:

In these General Conditions of Contract, the following terms shall have, I meaning hereby assigned to them, except where the context otherwise requires:

- a) The "Contract" means, the documents forming the Tender and acceptance thereof, together with all the documents referred to therein including general and special conditions to contract. All these documents as applicable taken together shall be deemed to form one contract and shall be complementary to one another.
- b) The "Work" means, the work described in the Tender documents in individual work orders as may be issued from time to time to the contractor by the Officer-In charge within the power conferred upon him including all notified or additional items of works and obligations to be carried out as required for the performance of contract.
- c) The "contractor" means, the individual Firm or Company whether incorporated or not, undertaking the work and shall include the legal personal representatives of such individuals or the persons composing the firm or Company or the successors of the firm or company and the permitted assigns of such individual or firm or Company.
- d) "The Officer-In charge" means, the Officer deputed by the respective area HOD to supervise the work or part of the work.
- e) "Approved" and "Directed" means, the approval or direction of the respective area HOD or person deputed by him for the particular purposes.
- f) "BHARAT HEAVY ELECTRICALS LIMITED" (hereinafter referred to as BHEL) shall mean the Board of Directors, Chairman, Executive Director, General Manager or, other Administrative Officer of the said Company including DGM / WCM authorised to invite Tenders and enter into contract for works on behalf of the Company.
- g) The "Contract sum" means, the sum accepted or the sum calculated in accordance with the prices accepted in Tender and / or the contract rates as payable to the contractor for the execution of the work during the currency of the contract.
- h) A "week" means, Seven Days, without regard to the number of hours worked or not worked in any day in that week.
- i) A "day" means, the day of 24 hours (TWENTY-FOUR) irrespective of the number of hours worked or not worked in that day.

2. Heading to the Contract Conditions:

The heading to these conditions shall not affect the interpretations thereof.

3. DEVIATIONS:

The contractor shall not carry out any work not covered by schedule except in pursuance of the written instructions of the respective area HOD/WCM. No such work shall be valid unless the same has been specifically confirmed and accepted by BHEL in writing and incorporated in the Contract.

4. Work to Be Carried Out:

The Contract shall include all labour which may be required for the execution of the work.

The Contractor will be deemed to have satisfied himself as to the nature of the site, local facilities of access and all matters affecting the execution of the work. No. extra charges consequent on any misunderstanding in these respects or otherwise will be allowed.

5. Assignment of Transfer of Contract:

The Contractor shall not, assign or transfer the contract or any part thereof, or any share, or interest thereon to any other persons.

6. Sub-Contract:

The Contractor shall not sublet any portion of the contract.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

7. Compliance to Regulations and Bye-Laws:

The Contractor shall confirm to the provisions of any statute relating to the work and regulations and Bye-laws of any local authority. The Contractor shall be bound to give all notices required by statutory regulations or by-laws as aforesaid and to pay all fees and taxes payable to any authority in respect thereof.

8 Earnest Money Deposit (EMD) & PERFORMANCE SECURITY (Security Deposit SD):

Earnest Money Deposit (EMD):

Tender must be accompanied by Earnest Money for the amount mentioned in Tender notice, pledged to BHEL, Trichy in any of the forms mentioned below.

Modes of deposit:

a) The EMD may be accepted only in the following forms:

- (i) Electronic Fund Transfer credited in BHEL account (before tender opening).
- (ii) Banker's cheque/ Pay order/ Demand draft, in favour of BHEL (along with offer).
- (iii) Fixed Deposit Receipt (FDR) issued by Scheduled Banks/ Public Financial Institutions as defined in the Companies Act **(FDR should be in the name of the Contractor, a/c BHEL).**
- (iv) Bank Guarantee from any of the Scheduled Banks.
- (v) Insurance Surety Bonds.

b. In addition to above, the EMD amount in excess of Rupees Two lakh may also be accepted in the form of Bank Guarantee from scheduled bank. The Bank Guarantee in such cases shall be valid for atleast six months.

Forfeiture of EMD:

- a. Bidder's EMD will be forfeited if the bidder withdraws or amends its/his tender or impairs or derogates from the tender in any respect within the period of validity of the tender or if the successful bidder fails to furnish the required performance security within the specified period mentioned in the Tender.
- b. EMD by the tenderer to be withheld in case any action on the bidder is envisaged under the provisions of extant "Guidelines on Suspension of business dealings with suppliers/ contractors" and forfeited/ released based on the action as determined under these guidelines.

REFUND of EMD

- a. Bid securities of the unsuccessful bidders should be returned to them at the earliest after expiry of the final bid validity period and latest by the 30th day after the award of the contract. However, in case of two packet or two stage bidding, Bid securities of unsuccessful bidders during first stage i.e. technical evaluation etc. should be returned within 30 days of declaration of result of first stage i.e. technical evaluation etc.
- b. Bid security should be refunded to the successful bidder on conclusion of the order/ receipt of a performance security (if called in the tender).

General Terms related to EMD:

Earnest Money Deposit (EMD) will not carry any interest.

Earnest Money Deposit (EMD) of the successful Tenderer will be retained as part of Security deposit.

PERFORMANCE SECURITY (SD):

Performance Security is to be furnished by a specified date (generally 14(fourteen) days after notification of the award) and it should remain valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the supplier, including warranty obligations.

Performance Security shall be @ 5 % of the Contract value.

After issue of LOI / Work Order intimation, if the Contractor fails to commence the work within 15 Days or as indicated in LOI / Work Order, and do not complete the work in total as per the terms & conditions of

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

tender, EMD / SD deposited by the Contractor will be forfeited and suitable action will be taken as per GeM GTC.

Conversion of EMD into SD:

EMD of the successful Tenderer shall be converted and adjusted towards the required amount of Performance Security (SD):

Modes of Deposit:

The balance amount to make up the required **Performance Security of 5 %** of the contract value may be accepted in the following forms:

- (i) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.
- (ii) Bank Guarantee from Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL.
- (iii) Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL).
- (iv) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL).
- (V) Insurance Surety Bond.

(Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith)

General Terms related to SD:

- The Performance Security will not carry any interest.
- Performance Security shall be released to the contractor upon fulfilment of Contractual obligations as per terms of contract.
- BHEL, shall not be responsible for any loss of securities due to liquidation or any other reason whatsoever or any depreciation in the value of the Securities while in their charge or for any loss of interest thereon.
- NOTE: Acceptance of Performance Security against Sl. No. (iii), (iv) and (v) above will be subject to hypothecation or endorsement on the documents (Signature of the Branch Manager must be present) in favor of BHEL. However, BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith.

Collection of Performance Security:

- LOI will be issued separately through mail; Performance Security has to be deposited within 14 days of LOI. Else, EMD will be forfeited and may also attract the provision as per GeM GTC.
- If the value of work done at any time exceeds the contract value, the amount of Performance Security shall be correspondingly enhanced and the additional Performance Security shall be immediately deposited by the Contractor or recovered from payment/s due to the Contractor.
- All compensation or other sums of money payable by the contractor to BHEL under the terms of this contract or under any other contract with BHEL, may be deducted from the Performance Security or realized by the sale of the securities of from the interest arising there from or from any sums which may be due or may become due to the contractor payable by BHEL, on any account whatsoever against this contract or any other contract with BHEL and in the event of his Performance Security being reduced by reason of such deductions or sale as aforesaid, the Contractor shall within seven days thereafter make good in cash or in securities endorsed as aforesaid, any sum or sums by which the Performance Security has been so reduced.
- In case of an Award of a Contract and if the Contractor fails to perform or does not comply with the Performance Evaluation Criteria, the Performance Security will not be refunded / Bank Guarantee encashed.
- The Bank Guarantee shall be kept valid until the due date for refund of Security Deposit.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

Timely Submission of SD: Bidder agrees to submit performance security required for execution of the contract within the time period mentioned. *In case of delay in submission of performance security, enhanced performance security which would include interest (Repo rate + 4%) for the delayed period, shall be submitted by the bidder.* Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms defined in NIT / contract, from the bills along with due interest.

REFUND OF PERFORMANCE SECURITY:

Performance Security will be refunded on completion of the work and after the expiry of the maintenance period, if any, provided always that the Contractor shall first have been paid the last and final bill and have rendered a "NO DEMAND CERTIFICATE". In case no maintenance period is applicable, then 100% of Performance Security will be refunded after providing "NO DEMAND CERTIFICATE" by the contractor as per format provide by BHEL.

FORFEITURE OF PERFORMANCE SECURITY:

The performance security will be forfeited and credited to BHEL's account in the event of a breach of contract by the supplier.

Performance Security should be refunded to the contractor without interest, after he duly performs and completes the contract in all respects but not later than 60(sixty) days of completion of all such obligations including the warranty under the contract.

The Performance Security shall not carry any interest.

9. GOODS & SERVICE TAX (GST) REGISTRATION & COMPLIANCE:

At the time of bill passing, the contractor shall submit the copy of the remitted GST challan of previous month / Quarter as proof of GST remitted to tax authorities and also a Certificate Stating that "GST Collected from BHEL has been remitted to tax authorities".

For services / supplies after implementation of New GST Return System i.e. from 01/10/2019, the following conditions will apply and contractor shall fully comply to the below points.

- a) Response to Tenders for Indigenous supplier will be entertained only if the vendor has a valid GST registration Number (GSTIN) which should be clearly mentioned in the offer. If the dealer is exempted from GST registration, a declaration with due supporting documents need to be furnished for considering the offer. Dealers under composition scheme should declare that he is a composition dealer supported by the screen shot taken from GSTN portal. The unregistered dealer as well as the composition dealer has to submit an undertaking stating that they will not claim GST during the execution of the contract even if their status under GST changes to regular tax payer. The dealer has to submit necessary documents if there is any change in status under GST.
- b) Supplier shall mention their GSTIN in all their invoices (incl. credit Notes, Debit Notes) and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No. which is linked/uploaded in GSTN network shall be clearly indicated), Billed to party (with GSTIN) & Shipped to party details, item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, Place of Supply etc. **Wherever E-Invoice is applicable, the tax invoice/ CN / DN submitted by the vendor must contain the QR code generated in E-Invoice Portal & IRN.**
- c) All invoices shall bear the HSN Code for each item separately (Harmonized System of Nomenclature)/ SAC code (Services Accounting Code).
- d) Invoices will be processed only upon completion of statutory requirement and further subject to following:
 - i. Vendor declaring such invoice in their GSTR-1 Return/ IFF
 - ii. Receipt of Goods or Services and Tax invoice by BHEL
- e) As the continuous uploading of tax invoices in GSTN portal (in GSTR-1/ IFF) is available for all (i.e. both

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

Small & Large) tax payers, all invoices raised on BHEL may be uploaded immediately in GST portal on dispatch of material /rendering of services. The supplier shall ensure availability of Invoice in GSTN portal before submission of invoice to BHEL. Invoices will be admitted by BHEL only if the invoices are available in GSTN portal (in BHEL's GSTR-2A/ GSTR-2B).

- f) In case of discrepancy in the data uploaded by the supplier in the GSTN portal or in case of any shortages or rejection in the supply, then BHEL will not be able to avail the tax credit and will notify the supplier of the same. Supplier has to rectify the data discrepancy in the GSTN portal or issue credit note or debit note (details also to be uploaded in GSTN portal) for the shortages or rejections in the supplies or additional claims, within the calendar month informed by BHEL.
- g) In cases where invoice details have been uploaded by the vendor but failed to remit the GST amount to GST Department (Form PMT-08 or Form GST RET-01 to be submitted) within stipulated time, then GST paid on the invoices pertaining to the month for which GST return not filed by the vendor will be recovered from the vendor along with the applicable interest (currently 24% p.a) and all subsequent bills of the vendor will not be processed till filing of the GST return by the vendor.
- h) In case GST credit is denied to BHEL due to non-receipt or delayed receipt of goods and/ or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount claimed in the invoice shall be disallowed to the vendor.
- i) Where any GST liability arising on BHEL under Reverse Charge (RCM), the vendor has to submit the invoices to BHEL well within the timeline prescribed in GST Law, to enable BHEL to discharge the GST liability. If there is a delay in submission of invoice by the vendor resulting in delayed payment of GST by BHEL along with Interest, then such Interest payable or paid shall be recovered from the vendor.
- j) Under GST regime, BHEL has to discharge GST liability on LD recovered from suppliers/contracts. Hence applicable GST shall also be recoverable from suppliers/contractors on LD amount. For this Tax Invoice will be issued by BHEL indicating the respective supply invoice number.
- k) GST TDS will be deducted as per Section 51 of CGST Act 2017 and in line with Notification 50/2018 Central Tax dated 13.09.2018. GST TDS certificate will be generated in GSTN portal subsequent to vendor accepting the TDS deduction in the GSTN portal & the vendor can directly download the Certificate from the GSTN Portal.
- l) In case any changes in taxes and duties as per Gov. Notification (including GST), the same shall be applicable from time to time.

GST will be charged on the

- 1. SD amount forfeited from the bidder at the applicable rates.**
- 2. Risk purchase amount forfeited from the bidder at the applicable rates**

GST tax Invoice will be issued to the vendor on receipt/recovery of GST amount from the vendor”.

10. Orders under the Contract:

All orders, notices etc. to be given under the contract shall be in writing, typescript or printed and if sent by registered post to the address given in the Tender of the Contract, shall be deemed to have been served on the date, when in the ordinary course they would have been delivered to him. The Contractor shall carry out without delay all orders given to him.

11. Contractor's Supervision:

1. The Contractor shall either himself supervise the execution of the contract or shall appoint a competent agent acceptable to BHEL Officials.
2. Orders given to the Contractor's agent shall be considered to have the same force as if they have been given to the Contractor himself.
3. The Contractor or his accredited agent shall attend when required without making any claim for doing so to the OFFICER-INCHARGE, to receive instructions.
4. The respective area HOD shall have full powers and without assigning any reason, requires the Contractor to immediately cease to employ in connection with this contract, any agent, servant or employee where continued employment is, in his opinion undesirable. The Contractor shall not be allowed any compensation on this account.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

12. Precautions against Risk:

The Contractor shall be responsible for providing at his own expense for all precautions to prevent loss or damage from any and all risks and to minimize the amount of any such loss or damage and for the necessary steps to be taken for the said purpose.

13. Damage & Loss to Private Property & Injury to workmen:

The Contractor shall at his own expense reinstate and make good to the satisfaction of the respective area HOD and pay compensation for any injury, loss or damage occurred to any property or rights whatever including property and rights of BHEL (or agents) servants or employee of BHEL, the injury loss or damage arising out of or in any way in connection with the execution or purported execution of the contract and further the contractor shall indemnify BHEL against all claims enforceable against BHEL (or any agent, servant or employee of BHEL) or which would be so enforceable against BHEL, in respect of any such injury (including injury resulting in death) loss or damage to any person whomsoever or property including all claims which may arise under the Employees Compensation Act or otherwise.

14. Laws Governing the Contract:

The Indian Laws shall govern the contract for the time being in force.

15. Cancellation of Contract for Corrupt Acts:

BHEL, whose decision shall be final and conclusive, shall without prejudice to any other right or remedy which shall have accrued, shall accrue thereafter to BHEL cancel the contract in any of the following cases and the Contractor shall be liable to make payment to BHEL for any loss or damage resulting from any such cancellation to the same extent as provided in the case of cancellation for default.

If the Contractor shall:

- a) Offer or give or agree to give to any person in BHEL service any gift or consideration of any kind, as an inducement or reward for doing or for bearing to do or for having done or for having borne to do any act, in relation to the obtaining or execution of this or any other contract for BHEL service,
OR
- b) Enter into a contract with BHEL in connection with which commission has been paid or agreed to be paid by him or with his knowledge, unless the particulars of any such commission and the terms of payment thereof have previously been disclosed in writing to BHEL,
OR
- c) To obtain' a contract with BHEL as a result of ring Tendering or by non-bonafide methods of competitive Tendering, without first disclosing the fact in writing to BHEL.

16. Cancellation of Contract for Insolvency Assignment of Transfer or Subletting of Contract:

BHEL, without prejudice to any other right or remedy, which shall have accrued or shall accrue thereafter to BHEL, shall cancel the contract in any of the following cases:

If the Contractor,

- a) Being an individual or if a firm any partner thereof shall at any time be adjudged bankrupt or have a receiving order for administration of his estate, made against him or shall take any proceedings for liquidation or composition under any bankruptcy Act or assignment of his effects of composition or arrangement for the benefit of his creditors or purport to do so, or if any application made under any Bankruptcy Act for the time being in force for the sequestration of his estate or if a trust deed be granted by him on behalf of his creditors.
OR
- b) Being a Company, shall pass a resolution or Court shall make an order for the liquidation of its assets, or a receiver or Manager on behalf of the debenture holders shall be appointed or circumstances shall arise which entitle the Court or debenture holders to appoint a receiver or Manager.
OR
- c) **Assigns, Transfers, Sublets or attempts to assign, transfer or sublet any portion of the work.**
- d) Whenever BHEL exercises the authority to cancel the contract under these conditions, BHEL may have the work done /by any means at the Contractor's risks and expenses provided always that in the event of the

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

cost of the work so done (as certified by the respective area HOD) being less than the contract cost, the advantage shall accrue to BHEL and if the cost exceeds the money due to Contractor under the contract, the Contractor shall either pay the excess amount ordered by the respective area HOD or the same shall be recovered from the Contractor by other means.

- e) In case BHEL carries out the work under the provisions of this condition, the cost to be taken into account in determining the excess cost to be charged to the Contractor under this condition shall consist of the cost of the materials, hire charges of tools and plants and / or labour provided by BHEL with an addition of such percentage to cover superintendence and establishment charges as may be decided by the respective area HOD whose decision shall be final and conclusive.
- f) Labour engaged by the contractor should be disciplined & exhibit good behavior in dealing with employees of BHEL. Any misbehavior or undesirable conduct of any person engaged by the contractor is reported, contractor shall change that person immediately or else it may even lead to termination of the contract & in such case Performance Security will be forfeited as penalty.

17. Cancellation of Contract in Part or Full for Contractor's Default:

If the contractor:

- a) makes default in carrying out the work as directed and continues in that state after a reasonable notice from the respective area HOD or his authorized representative:
- b) fails to comply with any of the terms & conditions of the contract or failure to comply orders after reasonable notice in writing with orders properly issued thereunder:

BHEL, may without prejudice to any other right or remedy which shall have accrued or shall accrue thereafter to BHEL CANCEL the contract as whole or in part thereof or only such work order or items of work in default from the contract. Whenever BHEL exercises the authority to cancel the contract as a whole or part under this condition, BHEL may complete the work at the contractor's risk and cost (as certified by the respective area.

HOD which is final and conclusive) being less than the contract cost, the advantage shall accrue to BHEL. If the cost exceeds the money due to the Contractor under this contract, the Contractor shall either pay the excess amount ordered by the respective area HOD or the same shall be recovered from the Contractor by other means. In case BHEL carries out the work or any part thereof under the provisions of the conditions the cost to be taken into account in determining the excess cost to be charged to the Contractor under this condition shall consist of the cost of the materials, hire charges of tools and plant and/or labour provided by BHEL with an addition of such percentage to cover the superintendence and establishment charges as may be decided by the respective area HOD whose decision shall be final and conclusive.

18. Termination of Contract on Death of Contractor:

Without prejudice to any of the rights or remedies under this contract, if the Contractor dies, or if the firm is dissolved or the company is liquidated, BHEL shall have the option of terminating the contract without compensation to the Contractor.

19. Special Power to Termination:

If at any time after the award of contract, BHEL shall for any reason whatsoever not require whole or any part of the work to be carried out the respective area HOD shall give notice in writing of the fact to the Contractor who shall have no claim to any payment of compensation or otherwise howsoever on account of any profit or advantage which he might have derived from the execution of the work in full but which he did not derive in consequence of the foreclosing of the work.

20. Recovery from Contractor:

Whenever under the contract, any sum of money, shall be recoverable from or payable by the Contractor, the same may be deducted from or any sum then due or which at any time thereafter may become due to Contractor under the contract or under any other contract with BHEL or from his Performance Security unless the contractor pays the claim on demand.

22. Post- Technical Audit of Work and Bills:

BHEL reserves the right to carry out the post-payment Audit and technical examination of the work and final bill including all supporting vouchers, abstracts etc., and enforce recovery of any sum becoming due

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

as a result thereof in the manner provided in the presiding sub- paragraphs. However, no such recovery shall be enforced after three years of passing the final bill.

23. Force Majeure Clause:

As per GeM GTC

24. BENEFITS TO STARTUPS:

Start-up companies will be exempted from remitting EMD as per government norms. In terms of work Experience & Turnover, such vendors need to meet atleast 50% of financial turnover & atleast 50% of similar experience on eligibility criteria in the tender.

For availing start-up benefits, relevant certificates issued by Department for Promotion of Industry and Internal Trade shall be submitted along with the tender.

25. Preference to Make in India:

For this procurement, the local content to categorize a supplier as a Class I local supplier/ Class II local Supplier/ Nonlocal supplier and purchase preference to Class I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT".

26. SUBMISSION OF BILLS BY CONTRACTOR: Bills should be submitted within a week after execution of work during the calendar month. The Contractor shall submit a bill in triplicate detailing the various items of work done during the month supported by the requisitions issued from time to time. The Contractor shall, once in every month, submit to the end user / executing agency, separately details of his claims for the work done by him up to and including the previous month which are not covered by his contract agreement in any of the following respects:

- a) Deviation from the items provided in the contract documents.
- b) Extra items / new items of work.
- c) Items in-respect of which rates have not been settled. He should in addition furnish a clear certificate to the effect that the claims submitted by him as aforesaid cover all his claims and that no further claims shall be raised by him in respect of the work done up to and including the period under report.
- d) Tenderer has to quote rates both in figures and in words for all the items given in the Bill of Quantities provided.
- e) Along with bills, Contractors has to furnish self-attested copy of the following documents for further processing of bills:
- f) Copy of PAN card.
- g) Documentary proof for payment of PF/ESI (for the last month) with respect to the employees engaged by the contractor with payment details relating to individual names to be submitted.
- h) Copy of payment challan of previous Month / Quarter as proof of deposit of GST along with a certificate from the Contractor that tax collected from BHEL has been remitted to tax authorities.
- i) If the Contractor is not registered for any statutory obligation and not liable there to, then a declaration shall be submitted along with offer that they are within the threshold limit.

Any other relevant document which is required from time to time as per BHEL requirement.

22. PAYMENT OF BILLS: All payments to be made to the contractor, under this contract shall be through Electronic Fund Transfer (EFT) only as per payment terms.

- a) Payment will be made after completion of work as per tender conditions on acceptance and certification of bills by respective area Executive in charge.
- b) Statutory deduction like IT etc. will be deducted from contractor payment as required by Law.

EXTENTION OF CONTRACT: One or more extensions of the Contract may be done with mutual agreement between BHEL, Trichy and the approved Contractor. Such agreements shall be based on acceptance of the lowest rates and terms & conditions of the corresponding contract.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

27. PROVISION FOR MICRO & SMALL ENTERPRISES (MSE) SUPPLIERS.

1. MSE suppliers can avail the intended benefits only if they submit along with UDYAM certificate
2. Definitions of MSEs owned by Women is under:
 - a) In case of proprietorship firm, proprietor must be woman.
 - b) In case of partnership firm, the women partners must be holding at least 51% shares in the unit.
 - c) In case of private limited companies, at least 51% share must be held by women promoters.
3. Definitions of MSEs owned by SC/ST is under:
 - a) In case of proprietorship firm, proprietor must be SC/ST.
 - b) In case of partnership firm, the SC/ST partners must be holding at least 51% shares in the unit.
 - c) In case of private limited companies, at least 51% share must be held by SC/ST promoters.
 - d) Authorized Offices to Issue SC/ST certificate. The caste/Tribe/Community certificate issued by the following authorities in the prescribed form for SCs/STs can be considered.
 - i District Magistrate / Additional District Magistrate / Collector / Deputy commissioner / Additional Deputy commissioner / Deputy collector/ 1st class stipendiary magistrate/ Sub divisional Magistrate/ Taluka Magistrate/ Executive magistrate/ Extra Assistant commissioner.
 - ii Chief Presidency magistrate/ Additional chief presidency magistrate/ Presidency magistrate.
 - iii Revenue Officer not below the rank of tahsildar.
 - iv Sub-Divisional officer of the area where the individual and/ or his family normally resides.
 - v To avail the benefits of MSE under SC/ST category, the related documents as stated above should be submitted along with tender documents.
4. Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Non-submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above-required documents are not submitted before price bid opening. If the Tender is to be submitted through GeM portal, then the above-required documents are to be uploaded on the portal.
5. However, credentials of all MSE suppliers will be verified before considering the intended benefits for MSE suppliers at the time of Tender evaluation.
6. The MSEs who have applied for registration or renewal of registration with any of the above agencies/bodies, but have not obtained the valid certificate as on closing date of the Tender, are not eligible for exemption/preference.
7. If non-MSE vendor is L1, participating MSE quoting price within price band of L1+15 % shall be counter-offered L1 rates .(If the MSE vendors accepts the counter-offered L1 rates, then as the contract cannot be split, the full /complete supply of total tendered value shall be awarded to MSE.

28. CRITERIA FOR AWARD OF WORK:

Evaluation of the offer shall be done on "Net Cash outflow to BHEL after taking into account applicable Taxes and Duties "and overall (package) L1 basis. The L1 position based on the quoted values (subject to calculations) excluding applicable Goods & Services tax (GST), will not necessarily mean L1 for a vendor, but the net liability to BHEL, after considering the Goods & Services tax (GST) criteria for all the vendors who had participated in the Tender. In case of exemption from the payment of Goods & Services tax (GST), the vendor has to submit a declaration along with the Tender. For such exempted vendor, Vendor cannot claim GST from BHEL, during the execution of the contract (if awarded) even if their status under GST changes to regular tax payer. **The Evaluation currency for this Tender shall be INR.**

29. Arbitration and conciliation:

The Parties agree that if at any time (whether before, during or after the arbitral or judicial proceedings), any Disputes (which term shall mean and include any dispute, difference, question or disagreement arising in connection with construction, meaning, operation, effect, interpretation or breach of the contract/Tender which the Parties are unable to settle mutually), arise inter-se the Parties, the same may, be referred by either party to Conciliation to be conducted as per GeM GTC.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

Appendix I

FORMAT FOR SEEKING CONSENT FOR REFERRING THE DISPUTES TO CONCILIATION THROUGH IEC

To,

M/s. (Stakeholder's name)

Sub: Resolution of the Disputes through conciliation by Independent Expert Committee (IEC).

Ref: Contract No/MoU/Agreement/LOI/LOA& date _____.

Sir,

With reference to above referred Contract/MoU/Agreement/LOI/LOA, you have raised certain Disputes/claims. Vide your letter dated____ you have requested BHEL to refer the Disputes/claims to IEC for Conciliation.

We are enclosing herewith Format (3) for giving consent and the terms and conditions of BHEL Conciliation Scheme, 2018 governing conciliation through IEC. You are requested to give your unconditional consent to the said terms and conditions of the Scheme by returning the same duly sealed and signed on each page. On receipt of your consent, matter will be put to the Competent Authority for consideration and decision.

Please note that BHEL has also certain claims against you (if applicable). BHEL reserves its right to agree or not to agree conciliation of the said disputes through BHEL and this letter is being issued without prejudice to BHEL's rights and contentions available under the contract and law.

Yours faithfully,

Representative of BHEL

Appendix II

FORMAT FOR GIVING CONSENT BY CONTRACTOR / VENDOR / CUSTOMER / COLLABORATOR / CONSORTIUM PARTNERS FOR REFERRING THE DISPUTES TO CONCILIATION THROUGH IEC

To,

BHEL

.....

Sub: Resolution of Disputes through Conciliation by Independent Expert Committee (IEC).

Ref: Contract/MoU/Agreement/LOI/LOA No & date____

With reference to above referred contract, our following bills/invoices/claims submitted to BHEL are still unpaid giving rise to Disputes:

SL. no.	Claim Description	Bill submitted to BHEL (no. and date)	Amount of the bill/claim	Amount received from BHEL	Outstanding Amount

Accordingly, we request you to kindly refer the Disputes in respect of above claims to IEC for Conciliation.

We hereby agree and give our unconditional consent to the terms and conditions of BHEL Conciliation Scheme, 2018 governing conciliation through IEC. We have signed the same on each page and enclosed it for your consideration. Yours faithfully,

(Signature with stamp)

Authorized Representative of Contractor

Name, with designation Date

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

Appendix III

STATEMENT OF CLAIMS/COUNTER CLAIMS TO BE SUBMITTED TO THE IEC BY BOTH THE PARTIES

1. Chronology of the Disputes
2. Brief of the Contract/MoU/Agreement/LOI/LOA
3. Brief history of the Disputes:
4. Issues:
5. Details of Clam(s)/Counter Claim(s):

Sl. No.	Description of claim(s)/ Counter Claim	Amount (in INR) Or currency applicable in the contract	Relevant contract clause

6. Basis/Ground of claim(s)/counter claim(s) (along with relevant clause of contract).

Note– The Statement of Claims/Counter Claims may ideally be restricted to maximum limit of 20 pages. Relevant documents may be compiled and submitted along with the statement of Claims/Counter Claims. The statement of Claims/Counter Claims is to be submitted to all IEC members and to the other party by post as well as by email.

30. JURISDICTION:

In case of any suit or other legal proceedings arising under or relating to this Contract, the courts at Trichy, Tamil Nadu only shall have the Jurisdiction and is only after exhausting the, Arbitration Clause.

31. SECRECY OF CONFIDENTIAL INFORMATION:

The Contractor undertakes and agrees that he/it will not disclose or reveal in part or full the proprietary/confidential information, which terms shall mean and include patents, trademarks, service marks, registered designs, copyright, design rights, know-how, confidential information, trade and business names and any other similar protected information of BHEL received during negotiation or currency of the contract to any third party or governmental authorities without written permission from BHEL. In the event of termination or expiry of the contract, the contractor shall return all proprietary/confidential information to BHEL. This clause shall survive termination or expiry of the contract.

BHEL reserves the right to initiate appropriate action including legal proceeds / termination of contract, recovery of damages, penalties etc., if the contractor is found guilty / wrong usage of the documents given by BHEL for any unauthorised activity.

32. SIGNING OF CONTRACT:

Each contract document shall be signed by the Contractor with his usual signature. Contract by partnership or Hindu Joint Family firm, may be signed in the FIRM'S name by the Managing Partner or all /one of the Partners on behalf of the firm or the Karta or Manager for HUF as the case may be. Contract by a Company shall be signed with the name of the Company from a person authorized in this behalf and a Resolution or power of attorney or other satisfactory proof, showing that the person signing the Contract documents on behalf of the Company is duly authorized to do so, shall accompany the contract.

33. FRAUD PREVENTION POLICY:

The Bidder along with its associate / collaborators / sub – vendors / consultants / service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about fraud or suspected fraud as soon as it comes to their notice”.

Fraud Prevention policy and List of Nodal Officers shall be hosted on BHEL website, vendor portals of Units / Regions intranet.

34. BREACH OF CONTRACT / RISK PURCHASE:

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is atleast 10% of the contract value, the same be encashed. In case the value of the security instruments available is less than 10% of the contract value, the balance amount be recovered from other financial remedies (i.e. available bills of the contractor, retention amount, etc. with BHEL) or legal remedies be pursued. The balance scope shall be got done independently without Risk & Cost of the failed supplier/ contractor.

Further, levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc., shall be applied as per provisions of the contract.

35. Notices of Accidents:

In the event of an accident, the Contractor shall be required to fill injury report and submit to the Engineer in charge immediately and ensure compliance of ESI / Workmen's Compensation of accident as per the Act.

The Contractor shall get the Contract personnel engaged by him insured under workmen's compensation policy from any Insurance company in India before actually starting the work. The Insurance coverage should be for the entire period of Contract. The Contractor shall comply with the provisions of the Workmen's Compensation Act 1923. (This should be read in connection with the provisions of ESI Act.)

36. Government Law's covering Under This Contract:

1. The Factories Act, 1948:

Section 32: Floors, stairs and means of access shall be properly maintained to ensure safety. Every place of working should have safe access. When any person has to work at a height from which he is likely to fall, provision shall be made, so far as is reasonably practicable, by fencing or otherwise, to ensure the safety of person so working.

2. Tamil Nadu Factories Rules, 1950

Rule 55: Hoists and Lifts & Rule 55A. Lifting machines, chains, ropes and lifting tackles: Shall be maintained in good condition, thoroughly inspected and examined by competent persons and records to be maintained.

Rule 57: Excessive Weights: No person shall, unaided by another person, lift, carry or move by hand or on head, any material, article, tool or appliance exceeding the maximum limit in weight set out in the schedule (50 kg for adult male and 30 kg for adult female).

Rule 61E: Machinery and plant: No machinery, plant or equipment shall be constructed, situated, operated or maintained in any factory in such a manner as to cause risk of bodily injury.

Rule 61F: Methods of Work: No process or work shall be carried on in any factory in such a manner as to cause risk of bodily injury.

Rule 61G: Stacking and storing of materials etc.: No materials or equipment shall be stacked or stored in such a manner as to cause risk of bodily injury.

Rule 61-K. Examination of eye sight of certain workers: No person shall be employed to operate a crane or to give signals to crane operator unless his eye sight and colour vision have been examined and declared fit by a qualified ophthalmologist.

Rule 61-N and Rule 61- O: Workers to be provided with Personal Protective equipment suitable for the hazards and should be of good quality / have certification by Indian Standard Institute.

Note: For the type of work envisaged, personal protective equipment such as helmet, safety shoes and gloves are essential.

Rule 96: Notification of accidents: Shall be complied with as required in the Factories Act (Section 88 and Section 88A) and Tamil Nadu Factories Rules.

The Contractor shall in respect of Personnel employed by him either directly or through sub-Contractors, comply with or cause to be complied with following statutory provisions and rules and in regard to all matters provided therein.

The Contract Labour (Regulation & Abolition) Act 1970 and the related Rules.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

- a. The minimum wages Act 1948 and the related rules
 - b. The payment of wages Act 1936 and the related rules.
 - c. The Factories Act 1948 and related Tamil Nadu Rules.
 - d. The Employees' Provident Fund & Miscellaneous provisions Act 1952.
 - e. The Employees State Insurance Act 1948.
 - f. Workmen Compensation Act 1923 Payment of Bonus Act 1965
 - g. Maternity Benefit Act, 1961
 - h. Payment of Gratuity Act, 1972
 - i. Inter-State Migrant Workmen (Regulation of Employment & Conditions of Service) Act, 1979
 - j. Equal Remuneration Act, 1976
 - k. Industrial Employment (Standing Order) Act, 1960 (In case of engaging 100 or more personnel)
 - l. The Industrial Disputes Act 1947
3. Information technology act 2000
And any other law or modifications to the above or to the rules made there under from time to time.

37. STATUTORY REQUIREMENTS:

- a. All statutory requirements under Minimum Wages Act, 1948, Factories Act 1948, Workmen Compensation Act 1923, Employees Provident Fund and Miscellaneous Provisions Act, 1952, Payment of Gratuity Act 1972, Employee State Insurance Act 1948, Contract Labour (R&A) Act 1970, Payment of Bonus Act 1965, Income Tax Act, GST Act and all other applicable Acts shall be complied with by the Contractor.
- b. Contractor shall comply with all statutory requirements, rules, regulations, notifications in relation to employment of his employees issued from time to time by the concerned authorities.
- c. Contractor shall indemnify BHEL against all claims and losses under various Labour Laws, statutes or any civil or criminal law in connection with employees deployed by him.
- d. Contractor wherever applicable shall maintain proper records prescribed by the concerned statutory authorities and provide a copy of the same to BHEL.
- e. Contractor shall furnish proper returns to the concerned statutory authorities and provide a copy of the same to BHEL.

38. REMOTE TRANSACTIONS: -

The Contractor shall agree to and comply with all such terms and conditions as BHEL may prescribe from time to time and shall confirm that all transactions effected by or through facilities for conducting remote transactions including the Internet, World Wide Web, electronic data interchange, call centers, teleservice operations (whether voice, video, data or combination thereof) or by means of electronic, computer, automated machines network or through other means of telecommunication established by BHEL shall constitute legally binding and valid transactions when done. Any transaction pertaining to the Tender from both the parties of business done round the clock irrespective of the office or business hours of the companies, are valid legally and binding on both the parties. This applies to the extent only in such cases where deadline time for transaction is not specifically declared by either or both the parties to the business. In case Letter of Intent (LOI) is issued through email, the PC generated time and date of mail shall be construed as the official time and date of release of LOI. In as much as this date is within the last date of validity given by the bidder the LOI is said to have been issued within the validity period and shall be binding on both the parties to the business.

39. CHANGE IN CONSTITUTION OF FIRM:

Changes in constitution of firm whenever it is made after submission of application or during currency of the Contract, the existing firm has to duly inform the proposed changes to Contracting department of BHEL at the appropriate time before the changes in the constitution are made. In case the absence of any such information BHEL is not responsible for the consequences arising out of the absence or suppression of information and the issue / dispute arising out of these changes and the firm is responsible for settling the issue or dispute among themselves (Partners etc.) or with the bankers or with any third party. Under the above circumstances when dispute arises and the firm does not inform the change in the constitution of the firm BHEL has the right for suspending or terminating the Contract.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

40. Common Terms and Conditions for Works Contract relevant to Safety:

Following points shall be ensured for the safety of contract employees:

I. Identity and Entry:

1. The contractors to give identity card to their employees with full details like employee name, company name, age, blood group, contact person with phone no. etc.
2. The contractor shall not engage in connection with the work any person who has not completed 18 years of age or has completed 60 years of age."
3. HR/ Welfare will issue passes to the trained employees only.
4. Welfare section shall arrange for necessary infrastructure (biometric entry) for enrolment of new contract workers. Biometric entry system will be made available in North Gate and Unit 2 initially.
5. The data of daily entry of contract workers through biometric will be made available online to the contract awarding departments HR/Welfare.

II. Training:

1. Safety, first aid and firefighting training to be given to two responsible persons in each contract and they should take care of their groups on day to day working.
2. This shall be done within a period of 2 weeks after awarding of fresh contract.
3. For ongoing contracts, the contractors have to identify the persons to be trained within a period of 2 weeks.
4. Driving/ operation of Crane/jumbo/Fork lift etc. are to be done only by authorized persons.

III. Dress Code:

1. Male employees should enter gates only with Safety shoes, Pants-Shirts, (Dothi, Lungi not permitted).
2. Female employees should enter gates only with Safety shoes. Loose dress must be avoided. (A shirt over saree /chudithar is a must).
3. Normal shoes are acceptable for office area work only.
4. Employees working in canteens can wear sandex.
5. Welfare will finalize and indicate a color coding to be provided in the dresses used by contract employees for uniformity and easy identification of the contract workers. Such colour shall be distinct from the colour of BHEL employees uniform.

IV. Procedures:

1. Smoking, audio-playing (mobile phone, iPod, inbuilt music systems etc. in the vehicles.) are banned within the factory premises.
2. Moving to unrelated areas must be strictly avoided by the contract employees entering to the other areas only with knowledge of concerned department.
3. Procedure (SOP) given from user departments are to be adopted for all operations and maintenance — e.g. tank cleaning, FT plant maintenance, Sewage maintenance, Oxidation pond maintenance, operation of substation, transformer maintenance etc. User departments agreed to generate procedures incase if not available already (Snake catching, Monkey catching, Honey comb removal etc.).
4. Adequate precautions to be taken while waste removal like paint sludge removal, chromic sludge removal, phenol and tar removal by contract employees.
5. The contractor should clearly inform the hazards involved to the employees MSDS to be displayed.
6. The contract employees involved in tank cleaning, ET plant maintenance, Oxidation pond maintenance should know swimming and strict monitoring should be ensured.
7. Line clearance (LOTO) procedure to be followed during bulb changing, electrical substation maintenance, ay, maintenance, furnace instrumentation etc.
8. Work permits to be obtained for jobs like work at height, excavation, blasting, hot work, pipe line work, roof light maintenance, work at confined space like cellar.
9. Users agreed to initiate the permits for all the works mentioned in the table given below to safety Management for clearance.
10. Specified Speed limit 20 kmph to be followed by all the vehicles entered in factory premises.
11. Procedure given by user departments for spray painting, brush painting and dip painting should be followed. Paint sludge removal, empty tin removals etc. are to be periodically carried out and sent to disposal stores.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

Work Permit Instructions: -

1	Work at height	Only experienced and qualified persons shall be allowed to carry out the work at height. Physically fit without any vertigo problem. Wear safety belt and use life line, Net etc.
2	Confined space work, cellars, furnace ducts	Oxygen level to be checked before work, proper breathing apparatus to be used. Only experienced people shall be allowed to carry out the work at cellars/confined space.

Equipment's:

1. All the equipment used by the contractors are to be in good condition with all safety provisions and to be checked and certified by the department officials.
2. Electrical supply to be taken through the M&S department. Unauthorized connections taken any will be viewed seriously.
3. Welding machines are to be used with proper earth connection. Cables should be in good condition. Insulation to be checked regularly and maintained.
4. Qualified electricians are only to be used for giving connections.
5. Good quality Electrical equipment and tools are to be used with valid certificates. These certificates must be shown on demand.
6. For portable electrical equipment supply to be taken using plugs points.
7. Wires /cables extension box should be in good condition.
8. Proper earthing should be maintained.
9. Mobile Crane, Fork lift, Trailers; JCB etc. should be in good condition with specified capacity and should not cause any untoward incident while in use.
10. Fitness Certificate issued by competent person approved by Govt. authorities, insurance and emission certificate etc. should be in possession and should be shown on demand.

V. Welfare:

1. The contractors are directed to generate PF number and ensure PF contribution remittance for all contract workmen engaged by them.
2. Bio-Metric Entry for Contract Workmen Contractors have been directed to cover all the contract workmen engaged by them through Bin-Metric Entry System.

VI. Violations:

The following will be treated as serious violations and appropriate actions are to be Initiated by the users:

1. Employing people whose age is below 18 years.
2. Not wearing safety shoes or normal shoes (Contract employees will not be permitted after the security gates).
3. Not wearing FTEs.
4. Working without proper work permit.
5. Possession of mobile phones other than taxi drivers.
6. Using mobile phones while driving.
7. Unauthorized electrical connections.
8. Driving/operation of Crane/jumbo/Fork lift etc. by unauthorized persons.
9. Unauthorized operation/driving of Lorries, mobile cranes etc.
10. Smoking, alcohol, audio-playing etc.
11. Moving to unconnected areas.

Any willful act that creates unsafe conditions.

It will be the responsibility of the Contractor to ensure that the contractor himself, labour engaged for the work, are required to possess valid necessary license for execution of work from statutory authorities, renewal of the same periodically, during the occurrence of the contract and scrupulously adhere to the prevailing safety regulations, safety precautions and measures. BHEL will not be responsible for the lapses,

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

shortcomings arising out of such deviations and the contractor will be responsible for any such eventualities and liabilities if any.

41. Compensation Clause:

“BHEL shall recover the amount of compensation paid to victim(s) by BHEL towards loss of life / permanent disability due to an accident which is attributable to the negligence of contractor, agency or firm or any of its employees as detailed below.

- a) Victim: Any person who suffers permanent disablement or dies in an accident as defined below.
- b) Accident: Any death or permanent disability resulting solely and directly from any unintended and unforeseen injurious occurrence caused during the manufacturing/operation and works incidental thereto at BHEL factories/offices and precincts thereof, project execution, erection and commissioning, services, repairs and maintenance, trouble shooting, serving, overhaul, renovation and retrofitting, trial operation, performance guarantee testing undertaken by the company or during any works/during working at BHEL Units/Officers/townships and premises/Project sites
- c) Compensation in respect of each of the victims:
 - (i) In the event of death or permanent disability resulting from Loss of both limbs: Rs 10,00,000/- (Rs Ten lakh)
 - (ii) In the event of others permanent disability: Rs.7,00,000/- (Rs. Seven Lakh)
- d) Permanent Disablement: A disablement that is classified as a permanent total disablement under the proviso to section 2 (I) of the Employee's Compensation Act, 1923”.

42. Final Bill:

As soon as possible after the completion of the work to the satisfaction of the Engineer-in-charge, the contractor shall forward a certified final account on BHEL form, in duplicate. It shall be accompanied by all abstracts, vouchers etc., in support thereof and shall be prepared in the manner prescribed by the Engineer-in-charge. No claims will be entertained after the receipt of the final bill. The Contractor shall be entitled to be paid the final sum less the value of payments already made on account subject to certification of the final bill by the Engineer-in-charge. Any sums due from the contractor on account of Tools & Plant, Stores or any other items provided by BHEL not yet recovered from the contractor shall be deducted from the final sum aforesaid. No charge shall be allowed to the Contractor on account of the preparation of the final bill.

43. Conflict of interest among Bidders/ Agents.

A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive to the detriment of procuring Entity's interest. **The bidder found to have a conflict of interest shall be disqualified.** A bidder may be considered to have a conflict of interest with one or more parties in this bidding process if:

- a) They have controlling partner(s) in common; or
- b) They receive or have received any direct or indirect subsidy/ financial stake from any of them; or
- c) They have the same legal representative / agent for purpose of this bid; or
- d) They have 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 Bidder; or
- e) Bidder participates in more than one bid in this bidding process. Participation by a bidder in more than one bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly / assemblies from one bidding manufacturer in more than one bid; or
- f) In case of agent quoting in offshore procurements, on behalf of their principle manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorise only one agent / dealer. There can be only one bid from the following
 - 1. The principle manufacturer directly or through one Indian agent on his behalf; and
 - 2. Indian/foreign agent on behalf of only one principal;
- g) A bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the bid; or

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

- h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/ management, only one nit should quote. Similar restrictions would apply to closely related sister companies. Bidder must proactively declare such sister/ common business / management units in same similar line of business.

44. INCIDENT MANAGEMENT POLICY ON GEM / GROUNDS FOR ADMINISTRATIVE ACTION:
As per GeM GTC

45. RESOLUTION OF DISPUTES BETWEEN CPSE & GOVERNMENT DEPARTMENTS:

In the event of any Disputes or difference relating to the interpretation and application of the provisions of commercial contract (s) between Central Public Sector Enterprises (CPSEs)/ Port Trusts inter se and also between CPSEs and Government departments/ Organizations (excluding disputes relating to railways, Income Tax, Customs and Excise departments). Such disputes or difference shall be taken up with by either party for its resolution through AMRCD as mentioned in DPE OM No: 05/0003/2019-FTS 10937 Dated 14th December 2022 and the decision of AMRCD on the said dispute will be binding on both the parties.

46. SUSPENSION OF BUSINESS DEALINGS WITH SUPPLIERS / CONTRACTORS:

Penal action can be initiated on the suppliers / Contractors in line with extant 'Guidelines for Suspension of Business Dealings with Suppliers/ Contractors'. The abridged version of extant 'Guidelines for suspension of business dealings with suppliers/ contractors' has been uploaded on <http://www.bhel.com> on "supplier registration page". BHEL's Guidelines for Suspension of Business Dealings with Suppliers/ Contractors shall apply to this Notice Inviting Tender/ Enquiry. The Bidders shall peruse the same prior to submission of the bid Any action taken or proposed to be taken by BHEL under the said policy shall be without prejudice, and in addition, to other rights and remedies as may be available to BHEL under contract or law."

The offers of the bidders who are under suspension as also the offers of the bidders, who engage the services of the firms debarred across BHEL, shall be rejected. The list of firms debarred across BHEL is available on BHEL web site www.bhel.com.

1.0 Integrity commitment, performance of the contract and punitive action thereof:

1.1. Commitment by BHEL: BHEL commits to take all measures necessary to prevent corruption in connection with the tender process and execution of the contract. BHEL will during the tender process treat all Bidder(s) in a transparent and fair manner, and with equity.

1.2. Commitment by Bidder/ Supplier/ Contractor:

1.2.1. The bidder/ supplier/ contractor commit to take all measures to prevent corruption and will not directly or indirectly influence any decision or benefit which he is not legally entitled to nor will act or omit in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India.

1.2.2. The bidder/ supplier/ contractor will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract and shall adhere to relevant guidelines issued from time to time by Govt. of India/ BHEL.

1.2.3. The bidder/ supplier/ contractor will perform/ execute the contract as per the contract terms & conditions and will not default without any reasonable cause, which causes loss of business/ money/ reputation, to BHEL.

If any bidder/ supplier/ contractor during pre-tendering/ tendering/ post tendering/ award/ execution/ post-execution stage indulges in malpractices, cheating, bribery, fraud or and other misconduct or formation of cartel so as to influence the bidding process or influence the price or acts or omits in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India, then, action may be taken against such bidder/ supplier/ contractor as per extant guidelines of the company available on [www. bhel.com](http://www.bhel.com) and/or under applicable legal provisions"

If Tenderer expires after the submission of his Tender or after the acceptance of his Tender the BHEL may, at their discretion, cancels such tender. If a partner of a firm expires after submission of Tender or after the acceptance of the Tender, BHEL may cancel such Tender at their discretion unless the firm retain its character. The works executed in the own name of the Tenderer only will be considered for eligibility criteria.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

ANNEXURE-A1

No deviation and Declaration to be given by vendor in vendor's letter head

Name of work:

Enquiry no.....

I/We, have read and clearly understood all the Terms and conditions in Tender Schedule of and accordingly accept the same without any deviation what so ever.

I/ We unconditionally agree to all the tender conditions and no new conditions are imposed by us in the technical / price bid. I understand in the event of imposing any condition in the technical / price bid, such condition would be ignored by BHEL and only the prices will be considered for the purpose of evaluation”

I/ We confirm that none of our group concern or affiliates etc., appears on the list of banned firms / companies by BHEL (list available on www.bhel.com) nor any of the Director / Partner / proprietor of bidder / such group concern or affiliate etc. are involved with such company.

I/ We also declare that, we have not been suspended or black listed or issued with Show Cause Notice by BHEL-Trichy or any other BHEL Unit or any PSU/ Government organization.

I/ We confirm that other than us, none of our group concerns or affiliates etc. are participating in the tender either directly or indirectly through any other agency under same proprietor / common director(s) / common partner(s).

I/ We confirm that if any of the above statement / information furnished by us in this tender is found to be false/ fake at any stage of tender evaluation or during execution of contract, BHEL will have the right to initiate appropriate action including legal proceeds / termination of contract, recovery of damages, penalties etc. as deemed fit.

Yours Sincerely,

Signature of the Bidder with date & Seal

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

ANNEXURE-A2

SD PAYMENT VIDE E-COLLECT

This explains how to make Payments to BHEL- Tiruchirappalli and through SBI-Ecollect. Vendors (SD Payments payable by others) can utilise this facility. Payments can be made using Internet Banking, Debit Cards/Credit Cards etc. SBI Charges a minimum amount for every transaction. This may vary according to the MODE selected.

STEP-BY-STEP PROCEDURE:

Login to <https://www.onlinesbi.sbi/>

1. Select State Bank Collect available on the top (pre login page)
2. Accept the terms and conditions and click "PROCEED"
3. Select State "TAMILNADU "and Institution type "INDUSTRY ".
4. Select "BHEL TRICHY under "INDUSTRY".
5. In the next page, Select APPROPRIATE category, fill details correctly & click "SUBMIT".
6. If all details entered are correctly populated, click "CONFIRM" to proceed.
7. Make payment as per your convenience. (Options available are payment of fees through SBI Net Banking, State Bank ATM cum Debit Cards / Other Bank Debit / Credit Cards and through SBI Branches).
8. SAVE & Keep the copy of receipt for future reference.

**HOW TO TAKE RECEIPT FOR A PAYMENT MADE, EVEN ON A LATER DATE:
(PLEASE CHECK THE STATUS BEFORE MAKING PAYMENT SECOND TIME)**

1. Login to www.onlinesbi.sbi
2. Select State Bank Collect available on the top (pre login page)
3. Accept the terms and conditions and click "PROCEED"
4. Select "PAYMENT HISTORY "option available on the left side of screen.
5. Using two options as mentioned below, you can get the receipt:
 - a. Type the same Date of Birth, Mobile Number that you have entered at the time of making payment through SB collect. Select the date range and submit.
 - b. If you know the reference number, then enter the Reference number (DU...) along with anyone information (Date of Birth / Mobile number, which you have entered at the time of making payment). Select the date range and submit.

1. In the next page, take print out of receipt.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

ANNEXURE-A3

The tender must be signed digitally / physically by Proprietor/ Managing Partner/ Director of the Firm. If any other person is authorized to sign the tender, this copy of Power of Attorney must accompany the tender.

POWER OF ATTORNEY

(To be typed on company's letter head)

I/We do hereby make, nominate, constitute and appoint Mr, whose signature given below herewith to be true and lawful Attorney of M/s hereinafter called 'Company', for submitting Tender and inter alia, sign, execute all papers and to do necessary lawful acts on behalf of our Company with M/s Bharat Heavy Electricals Ltd, HPBP, TRICHY-620 014, in connection with (Name of work)

.....

vide Tender Enq No: _____, dated _____. And the Company do hereby agree to ratify and confirm all acts, deeds, things or proceedings as may be lawfully done by the said attorney and by or on behalf of the company and in the name of the company, by virtue of the powers conferred herein and the same shall be binding on the company and shall have full force and effect.

Director/CMD/Partner/Proprietor

Signature of Mr(Attorney)

Attested by: Director/CMD/Partner/Proprietor

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

ANNEXURE-A4

Illustration for arriving the rates for individual items of BoQ by BHEL for the total amount quoted by the vendor:

Contractor shall only quote the total amount for the work and not the individual rates for every item of BoQ. The amount quoted shall include all taxes except Goods & service tax. Applicable Goods & service tax would be paid extra.

The rates for the individual items of BoQ would be arrived by BHEL as follows: -

In this illustration, assume there are 2 items in the BoQ and the respective quantity and Percentage allocation is specified as below:

Item	Quantity	Unit	% allocated
1	500	Each	60%
2	400	Each	40%

If the total amount quoted by a vendor is 1,00,000/- (One lakh) for the entire package,

Then,

Rate per unit for Item 1 would be arrived as = $(₹1,00,000 \times 60\%) / 500 = ₹120.00/-$

In the same manner, the rate per unit, for item 2 would be arrived as follows,

Rate per unit for Item 2 = $(1,00,000 \times 40\%) / 400 = ₹100.00/-$

The rates will be rounded off to nearest two decimal places only, so as to match the total amount or closest to the total amount, quoted by the vendor. Rates so arrived by BHEL shall be final and binding on the contractor.

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

PART-II (PRICE BID) For Reference and Price break up
(BILL OF QUANTITIES)

(No value/rate shall be quoted here. Quote based on this BOQ should be given only in GeM portal)

Sl. No.	Name of the test	unit of measurement (UOM)	Estimate qty.	percentage allocation	Total Value Inclusive GST
1	T3,T4, TSH (CLIA)	No of Tests	7500	7.610%	BIDDER SHOULD QUOTE ONLY LUMPSUM AMOUNT (including GST) FOR FULL TENTATIVE QUANTITY
2	Free T4 TSH	No of Tests	10000	9.020%	
3	Thyroglobulin	No of Tests	30	0.113%	
4	Total PSA	No of Tests	2000	3.760%	
5	LH, FSH, Prolactin Profile Rate (CLIA)	No of Tests	30	0.100%	
6	LH, FSH, Prolactin individual test Rates (CLIA)	No of Tests	250	0.320%	
7	Total Testosterone (CLIA)	No of Tests	40	0.090%	
8	Free Testosterone	No of Tests	20	0.096%	
9	Serum Cortisol	No of Tests	150	0.380%	
10	Serum Estradiol	No of Tests	35	0.088%	
11	DHEAS	No of Tests	10	0.044%	
12	Serum Insulin (Fasting)	No of Tests	40	0.088%	
13	Serum Progesterone	No of Tests	10	0.022%	
14	Vitamin B12	No of Tests	3000	6.593%	
15	Serum Folic acid	No of Tests	700	2.200%	
16	Vit D-(1-25 Hydroxy Vit-D)	No of Tests	3000	15.114%	
17	Serum Parathyroid Hormone	No of Tests	650	3.275%	
18	Serum Beta HCG (Quantitative)	No of Tests	30	0.065%	
19	D-Dimer (quantitative)	No of Tests	30	0.140%	
20	Ds DNA	No of Tests	20	0.066%	
21	Anti CCP	No of Tests	300	1.322%	
22	ADA (adenosine deaminase)	No of Tests	100	0.220%	
23	Iron deficiency profile(S.Iron, Ferritin, TIBC)	No of Tests	1000	1.894%	
24	Coagulation Profile(Protein C,S, Factor V & VIII)	No of Tests	50	0.220%	
25	Anti cardiolipin Antibody IgG,IgM	No of Tests	40	0.302%	
26	Anti Phospholipid Antibody IgG, IgM	No of Tests	40	0.252%	
27	Lupus anticoagulant	No of Tests	30	0.074%	
28	ANCA-C&P	No of Tests	100	1.007%	
29	Serum ZINC	No of Tests	10	0.019%	
30	Serum Copper	No of Tests	10	0.025%	
31	Serum Magnesium	No of Tests	50	0.032%	
32	CA 15.3	No of Tests	50	0.220%	
33	CA - 125	No of Tests	200	0.629%	
34	CEA	No of Tests	200	0.629%	

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

35	Alpha fetoprotein	No of Tests	100	0.314%
36	CD4 Count (Flow cytometry)	No of Tests	20	0.113%
37	C peptide	No of Tests	25	0.125%
38	Complement C3,C4	No of Tests	40	0.176%
39	IgE level	No of Tests	1700	3.200%
40	HBeAg	No of Tests	75	0.236%
41	Anti HBc	No of Tests	30	0.095%
42	Anti HBs	No of Tests	30	0.076%
43	Anti HBA	No of Tests	20	0.063%
44	Torch Panel 10(IgG, IgM)	No of Tests	10	0.088%
45	Dengue Elisa IgG, IgM	No of Tests	400	1.258%
46	Karyotyping	No of Tests	20	0.328%
47	HBV DNA PCR (Quantitative) viral load	No of Tests	120	3.020%
48	TB PCR	No of Tests	200	1.760%
49	HLA B27 PCR	No of Tests	50	0.566%
50	Protein Electrophoresis	No of Tests	120	0.526%
51	Haemoglobin Electrophoresis	No of Tests	40	0.150%
52	LKM Antibody	No of Tests	30	0.224%
53	Anti Microsomal thyroid Antibodies(ANTI TPO AB)	No of Tests	100	0.377%
54	Anti SS-A, SS-B Antibodies	No of Tests	10	0.178%
55	Anti Thyroglobulin Ab	No of Tests	20	0.076%
56	ANA BY ELISA	No of Tests	5	0.010%
57	TRIPLE MARKER TEST	No of Tests	15	0.132%
58	Thyroid Receptor Antibody	No of Tests	50	1.172%
59	ACTH	No of Tests	40	0.252%
60	Jack 2 Mutation	No of Tests	25	1.022%
61	Double Marker	No of Tests	150	1.512%
62	Quadruple Marker	No of Tests	20	0.270%
63	APTT	No of Tests	230	0.348%
64	Serum angiotensin converting enzyme (ACE)	No of Tests	50	0.252%
65	Anti Cysticercosis-IgG	No of Tests	5	0.037%
66	Anti Mullerian Hormone (AMH)	No of Tests	30	0.245%
67	CA-19.9	No of Tests	100	0.440%
68	HCV RNA-Quantitative PCR	No of Tests	30	0.755%
69	Serum homocysteine	No of Tests	30	0.175%
70	Serum lithium	No of Tests	20	0.065%
71	Neonatal TSH Scening	No of Tests	200	0.377%
72	Prothrombin Time	No of Tests	10	0.010%
73	Renal Stone Analysis	No of Tests	30	0.046%
74	IgM Antibody - Scrub Typhus	No of Tests	50	0.140%
75	Serum Aldosterone	No of Tests	40	0.440%

BIDDER SHOULD QUOTE ONLY LUMP SUM AMOUNT (including GST) FOR FULL TENTATIVE QUANTITY

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

76	VMA-Vanillylmandelic Acid (24 hrs Urine)	No of Tests	20	0.136%
77	CD8	No of Tests	10	0.056%
78	Serum 17-OH Progesterone	No of Tests	10	0.063%
79	AFB Culture- Bactec MGIT	No of Tests	20	0.163%
80	ANA Profile	No of Tests	150	2.832%
81	Gene X Pert Line Pro Assay for MTB	No of Tests	40	0.792%
82	Aspergillus specific serum IgE	No of Tests	20	0.122%
83	Aspergillus specific serum IgG	No of Tests	80	0.398%
84	Thyroid Antibodies-ATAB	No of Tests	20	0.150%
85	Calcitonin	No of Tests	10	0.140%
86	Serum ceruloplasmin	No of Tests	20	0.070%
87	HbA1C	No of Tests	500	0.756%
88	Immunoglobulin G (IGG)	No of Tests	15	0.028%
89	Immunoglobulin A (IGA)	No of Tests	15	0.028%
90	Tacrolimus Blood Level	No of Tests	50	1.385%
91	Serum Anti Smooth Muscle Antibody (ASMA)	No of Tests	40	0.354%
92	Serum Ammonia	No of Tests	60	0.244%
93	Anti HAV IGG	No of Tests	10	0.038%
94	Anti HAV IGM	No of Tests	40	0.125%
95	Anti HEV IGM	No of Tests	20	0.124%
96	Anti Nuclear Anti body (ANA) BY IFA	No of Tests	350	1.420%
97	CSF-PCR for MTB	No of Tests	5	0.044%
98	Anti HAV total	No of Tests	5	0.018%
99	HCV Genotyping	No of Tests	5	0.236%
100	Serum IgA	No of Tests	5	0.010%
101	JAK2 V617F Mutation	No of Tests	5	0.183%
102	Plasma metanephrines	No of Tests	20	0.410%
103	Paul Bunnell Test	No of Tests	10	0.023%
104	Serum Potassium	No of Tests	100	0.062%
105	Serum Procalcitonin	No of Tests	50	0.620%
106	Serum Sodium	No of Tests	100	0.063%
107	Urine 24hr metanephrines	No of Tests	30	0.310%
108	Infectious disease profile - ELISA (HIV / HBsAg / HCV)	No of Tests	50	0.220%
109	HIV 1 & 2 Antibody ELISA,HBsAg Elisa,HCV Elisa (Individual rate)	No of Tests	5	0.010%
110	HIV-1 RNA Virus Quantitative Viral load	No of Tests	15	0.340%
111	BCR-ABL PCR	No of Tests	10	0.220%
112	Rh Antibody -Titres	No of Tests	20	0.088%
113	Fibrin Degradation Product (FDP)	No of Tests	5	0.013%
114	Serum beta 2 microglobulin	No of Tests	15	0.100%

BIDDER SHOULD QUOTE ONLY LUMP SUM AMOUNT (including GST) FOR FULL TENTATIVE QUANTITY

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

115	Insulin Like Growth Factor-I(IGF-I)	No of Tests	15	0.280%
116	Infectious mononucleosis antibody test	No of Tests	10	0.022%
117	Serum Phenytoin	No of Tests	5	0.030%
118	Urine calcium 24hrs	No of Tests	20	0.015%
119	Urine chromium Analysis(AAS/ICP/AES method)	No of Tests	5	0.105%
120	Urine cadmium Analysis(AAS/ICP/AES method)	No of Tests	5	0.102%
121	Urine Nickel Analysis(AAS/ICP/AES method)	No of Tests	5	0.102%
122	Anti Thrombin III	No of Tests	10	0.070%
123	Anti Covid-19 Antibodies (IgG)	No of Tests	30	0.253%
124	Sputum culture and sensitivity	No of Tests	75	0.170%
125	Blood culture for enteric and non-enteric bacteria	No of Tests	30	0.150%
126	Acetyl Choline Receptor Antibody	No of Tests	10	0.330%
127	Anti Glycoprotein Antibody	No of Tests	10	0.110%
128	Serum ADH	No of Tests	25	0.620%
129	Serum galactomannan	No of Tests	15	0.370%
130	Serum beta d-glucan	No of Tests	15	0.160%
131	Autoimmune hepatitis panel (ANA, AMA, ASMA, LKM 1)	No of Tests	25	0.440%
132	Thrombophilia panel (APLA IgM, Protein C, Anti thrombin III, Protein S, Lupus anticoagulant by Drvvt, Fibrinogen)	No of Tests	30	1.300%
133	APLA panel	No of Tests	15	0.150%
134	Newborn screening with heel prick sample	No of Tests	5	0.070%
135	Clostridium difficle toxin A/B - Stool	No of Tests	10	0.190%
136	Anti GAD antibodies	No of Tests	10	0.160%
137	FT3,FT4,TSH(PROFILE)	No of Tests	150	0.200%
138	ANTI LEPTOSPIRA ANTIBODY	No of Tests	10	0.060%
139	RENIN DIRECT	No of Tests	40	0.790%
140	BILE ACID,SERUM	No of Tests	20	0.260%
141	ERYTHROPOIETIN	No of Tests	15	0.170%
142	INHIBIN A	No of Tests	5	0.030%
143	INHIBIN B	No of Tests	5	0.040%
144	GGT,SERUM	No of Tests	25	0.030%
145	ANTI GBM ANTIBODY	No of Tests	5	0.050%
146	24HOUR URINE CALCIUM	No of Tests	10	0.010%
147	BLOOD CULTURE AND SENSITIVITY /RAPID ANALYSER METHOD/ADULT,PEDIOTRIC	No of Tests	200	1.240%
148	FUNGAL CULTURE/SPUTUM	No of Tests	30	0.120%

BIDDER SHOULD QUOTE ONLY LUMP SUM AMOUNT (including GST) FOR FULL TENTATIVE QUANTITY

NAME OF WORK: RATE CONTRACT FOR HORMONAL ANALYSIS FOR BHEL MAIN HOSPITAL, TRICHY AND RSK DISPENSARY, THILLAINAGAR, TRICHY DURING YEAR 2024-26.

Enquiry No: 9472400051/ 12-06-2024 - GEM/2024/B/5010207

149	IBD PROFILE IgG	No of Tests	5	0.110%
150	ALLERGY PROFILE	No of Tests	5	0.240%
151	CAL PROTECTIN,STOOLS	No of Tests	10	0.180%
152	PUS CULTURE AND SENSITIVITY(MIC LEVEL-AUTOMATED)	No of Tests	100	0.560%
153	BODY FLUIDS CULTURE AND SENSITIVITY(MIC LEVEL-AUTOMATED)	No of Tests	50	0.280%
154	URINE CULTURE AND SENSITIVITY (MIC LEVEL-AUTOMATED)	No of Tests	200	0.590%
155	BETA 2 GLYCOPROTEIN IGM LEVEL	No of Tests	15	0.090%
156	BETA 2 GLYCOPROTEIN IGG LEVEL	No of Tests	15	0.090%
157	Factor V Leiden Mutation study	No of Tests	10	0.330%
158	Prothrombin gene Mutation study(G2021UA)	No of Tests	10	0.260%

Note: Do not write any amount/ values here. (Quote should be given only in GeM portal).

GRAND TOTAL i.e. Total lumpsum value for the work, for each item based on this BOQ, given for the total contract duration of **24 months**, including all the taxes (inclusive of applicable Goods & Service Tax), should be given only online in **GeM** portal.

Note:

1. Total lumpsum amount quoted by vendor online, is for all the items in BOQ, for the quantity indicated, for the total contract duration as per tender.
2. The amount should be quoted inclusive of all taxes and duties levied or to be levied both by Central and State Government authorities from time to time, **with inclusive of applicable GST**. Goods & Service Tax (GST) will be paid extra on production of documentary evidence.
3. The contractor shall quote only the lowest possible amount that can be offered for the intended quantity. Rate for individual items of BOQ will then be arrived by BHEL, as per Annexure-A4 in Technical bid. Quotation should be valid for a period of 120 days from the date of Technical bid opening.
4. The amount quoted shall remain firm and valid during the entire period of contract (including extended period if any) and no extra payment will be reimbursed to the contractor by BHEL.
5. The tenderer by participating in this tender, hereby confirms they had read and accepted all the Terms and Conditions in Tender Schedule, also amount quoted with inclusive of any taxes and duties levied except Goods & Service Tax (GST) etc. has been considered by the tenderer for the total contract period.
6. No other pre conditions along with your offer will be entertained by BHEL.
7. The contractor while quoting shall take care of units specified against every item in bill of quantities.
8. Evaluation of the offer shall be done on "Net Cash outflow to BHEL after taking into account applicable Taxes and Duties" and overall (package) L1 basis. The L1 position based on the quoted values (subject to calculations) including applicable Goods & Services tax (GST), will not necessarily mean L1 for a vendor, but the net liability to BHEL, after considering the Goods & Services tax (GST) criteria for all the vendors who had participated in the tender. In case of exemption from the payment of Goods & Services tax (GST), the vendor has to submit a declaration along with the tender. For such exempted vendor, Vendor cannot claim GST from BHEL, during the execution of the contract (if awarded) even if their status under GST changes to regular taxpayer.