

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

High Pressure Boiler Plant, Tiruchirappalli 620 014, India

MAINTENANCE & SERVICES

☎: (0431) 2575010/ 2575123 e-mail: umadsankar@bhel.in



ISO 9001

ENQ No: 9251900026

Dt.16.04.2019

NOTICE INVITING TENDER

SUB: Annual Maintenance of RPS Cranes.

Ref: Enquiry No.: 9251900026/ Dated: 16/04/2019; Due Dt: 08/05/2019

Tender of the following work should be submitted in a sealed cover consisting of three inner sealed covers such as 1) EMD cover, 2) Technical bid cover & 3) Price bid cover, all super- scribing the name of work, enquiry number etc.

- 1) EMD cover shall contain **EMD of Rs. 18,472/-** Mode of Payment of EMD: (a) e-Collect mode (as directed in Commercial T & C) or (b) Banker's cheque/ Pay Order/ DD in favor of BHEL or (c) 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). EMD shall not carry any interest.
- 2) Technical bid cover shall contain duly filled in Technical bid document signed by the tenderer in all the pages with documentary evidences for pre-qualification such as experience, value of work executed in the similar nature of work etc. Any bid without proper documentary evidence for pre-qualification shall not be considered for further evaluation.
- 3) One set of unpriced bid of Contract Work Schedule duly signed by the tenderer for accepting the work content (BOQ) should be submitted along with the Technical bid for technical evaluation.
- 4) The price bid cover shall contain price bid document duly filled in and signed by the tenderer in all the pages. The tenderer has to quote most competitive rates for all the items given in the Bill of Quantities in price bid.

The complete Technical bid and price bid along with requisite **EMD of Rs. 18,472/-** shall reach the office of the undersigned on or **08/05/2019 at 14.00 Hrs.** MSE suppliers can avail EMD Waiver benefits only if they submit along with the offer, either of the following:

- 1) EM II Certificate having deemed validity of five years from the date of issue of acknowledgement in EM II.
- 2) EM II Certificate along with attested copy of latest CA Certificate (Format Enclosed) if the date of issue of acknowledgement in EM II is older than five years as on the date of tender opening.
- 3) Valid NSIC certificate.
- 4) MSME - UAM certificate along with latest CA Certificate (Format Enclosed).

Tenders without EMD/ MSME proof as detailed above will be summarily rejected and the Technical bid & price bid shall not be considered.

The Technical bid will be opened on the same day at **14.30 hrs.** In case of opening day falls on holiday or happened to be declared as a holiday the receipt and opening of the tender shall automatically fall on the same timing of the next working day. Date and time of opening of the Price Bid shall be intimated only to the bidders those who have qualified after evaluation of the Technical bid. You / Your authorized representative may participate in the tender opening.

Sign & Seal of Contractor

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NOTICE INVITING TENDER

01.	Name of work	Annual Maintenance of RPS Cranes.
02.	Earnest Money Deposit	Rs. 18,472/-
03.	Duration of the contract	1 Year
04.	Last Date for Receipt of Tender	14.00 Hrs. on 08/05/2019
05.	Date of Technical Bid Opening	14.30 Hrs. on 08/05/2019
06.	Date of Price Bid Opening	Will be intimated to those who are Qualified separately.
07.	Guarantee Period	Not applicable

The Tender documents can be down loaded from BHEL website (www.bhel.com) / Government's Central Public Procurement Portal (<https://eprocure.gov.in>) at free of cost. Tender document contains 13 Pages (Technical Bid -12 Pages, Schedule for price bid – 1 Pages).

Clarification if any can be obtained from Engineer/ Contracts/ M&S.

Encl:1) NIT – Notice Inviting tender (Consists of Preamble, Technical Bid & price bid)

Tender should be addressed to: **THE ENGINEER,
MAINTENANCE & SERVICES/ CONTRACTS,
2&4 BUILDING, BHARAT HEAVY ELECTRICALS LIMITED,
HIGH PRESSURE BOILER PLANT,
TIRUCHIRAPPALLI - 620014,
TAMILNADU**

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TECHNICAL BID

NAME OF THE WORK: Annual Maintenance of RPS Cranes.

Ref: Enquiry No.: 9251900026/ Dated: 16/04/2019; Due Dt: 08/05/2019

PRE-QUALIFICATION CRITERIA:

The following eligibility criteria shall be complied to fulfill the Technical bid: -

Sl. No	Description	Vendor to confirm
1	Vendor should have experience of having carried out 20T and above Crane maintenance Works or Erection, Wiring of Crane in the past five years and should have executed minimum one Work Order successfully. Work order copies in support of the same shall be enclosed with the offer. Otherwise offer is liable for rejection. (Experience proof from other than BHEL shall contain work order copy along with Form 26AS / TDS certificate / bank statement for payment from the organisation. Otherwise the offer shall be rejected)	
2	Performance certificate or Work Completion Certificate of any one Work Order to be submitted.	
3	BHEL reserves the right to verify the information provided by vendor. In case the information provided by vendor is found to be false/incorrect, the offer shall be rejected.	
4	(i) BHEL Vendor code (if applicable) - (ii) PAN Number (Copy to be Enclosed) - (iii) GSTN registration Number (Copy to be Enclosed) - (iv) Mobile number (Which is linked to GSTN registration Number) - (v) Email id (Which is linked to GSTN registration Number) - (vi) SAC Code - Offer will be entertained only if the vendor submit the details as above & has a valid GST registration no. If any specific exemption is available, a declaration with due supporting documents need to be furnished for considering the offer. Otherwise the offer shall be rejected.	
5	Acceptance for Scope of Work as per the Enquiry.	
6	Acceptance for All Terms & Conditions as per the Enquiry.	
7	The bidder along with its associate/collaborators/sub-contractors/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 any fraud or suspected fraud as soon as it comes to their notice.	

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Scope of the work:

ITEM NO.	Scope of the work	UOM	QTY																																																												
10/10	<p>ANNUAL MAINTENANCE OF RPS GANTRYCRANES Annual Maintenance Contract for RPS outer yard gantry cranes to be carried as per Scope of work given at Sl.No. A, B and C.</p> <p>Brief Description: To carryout daily inspection, corrective actions and Scheduled preventive maintenance of outer yard (OY) gantry cranes as detailed below under the guidance and supervision of cranes personnel. The crane details are given in table-A.</p> <p>Table-A</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Sl.no</th> <th style="text-align: left;">Crane No</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Capacity</th> <th style="text-align: left;">Span</th> </tr> </thead> <tbody> <tr><td>1.</td><td>79208346</td><td>OY Gantry Crane</td><td>RPS/Yard-I</td><td>30/10T</td><td>32M</td></tr> <tr><td>2.</td><td>79208304</td><td>OY Gantry Crane</td><td>RPS/Yard-I</td><td>20T</td><td>32M</td></tr> <tr><td>3.</td><td>79208365</td><td>OY Gantry Crane</td><td>RPS/Yard-I</td><td>30/10T</td><td>32M</td></tr> <tr><td>4.</td><td>79208348</td><td>OY Gantry Crane</td><td>RPS/Yard-II</td><td>20/10T</td><td>32M</td></tr> <tr><td>5.</td><td>79208349</td><td>OY Gantry Crane</td><td>RPS/Yard-II</td><td>20/10T</td><td>32M</td></tr> <tr><td>6.</td><td>79208364</td><td>OY Gantry Crane</td><td>RPS/Yard-II</td><td>30/10T</td><td>32M</td></tr> <tr><td>7.</td><td>79208355</td><td>OY Gantry Crane</td><td>RPS/Yard-III</td><td>40/20T</td><td>32M</td></tr> <tr><td>8.</td><td>79208359</td><td>OY Gantry Crane</td><td>RPS/Yard-III</td><td>40/20T</td><td>32M</td></tr> <tr><td>9.</td><td>79208368</td><td>OY Gantry Crane</td><td>RPS/Yard-IV</td><td>10T</td><td>18.5M</td></tr> </tbody> </table> <p>-----</p> <p>Scope of Work: A.DAILY MAINTENANCE Daily maintenance of the listed crane has to be carried out in sequential manner under the instruction of BHEL supervisor. The Contractor shall engage their workmen to works on Sundays and Holidays whenever required for carrying out the inspection and correction works. Under such circumstances, the workmen may avail off subsequently. The following jobs shall be considered as daily inspection and maintenance.</p> <p>1.MECHANICAL:</p> <p>1.1 Inspection and correction of all base bolts of motors, and brakes units for main hoist, Aux Hoist, cross travel, Long Travel.</p> <p>1.2 Inspection and correction of all coupling bolts for main hoist, Aux Hoist, cross travel, Long Travel.</p> <p>1.3 Inspection of oil level in all gear boxes and thruster motors and Oil top up shall be done if required.</p> <p>1.4 Effective brake application in LT, CT, MH & AH mechanisms.</p> <p>1.5 Inspection of brake lining conditions of main hoist, Aux Hoist, cross travel, Long Travel. The worn out brake linings shall be replace with spares provided by BHEL in main hoist, Aux Hoist, cross travel, Long Travel.</p> <p>1.6 Inspection and correction of all safety elements like limit switches, emergency switches, LT/CT buffers, rail/wind clamp & guard plates.</p> <p>1.7 Inspection of hoists rope conditions. The abnormality Noticed shall be informed to Cranes Supervisors.</p> <p>1.8 Inspection and correction works of hand rails, ladders, LT/CT canopies, panel locks, CT trailing cable arm conditions. It also involves broken welding joints correction, replacing of</p>	Sl.no	Crane No	Description	Location	Capacity	Span	1.	79208346	OY Gantry Crane	RPS/Yard-I	30/10T	32M	2.	79208304	OY Gantry Crane	RPS/Yard-I	20T	32M	3.	79208365	OY Gantry Crane	RPS/Yard-I	30/10T	32M	4.	79208348	OY Gantry Crane	RPS/Yard-II	20/10T	32M	5.	79208349	OY Gantry Crane	RPS/Yard-II	20/10T	32M	6.	79208364	OY Gantry Crane	RPS/Yard-II	30/10T	32M	7.	79208355	OY Gantry Crane	RPS/Yard-III	40/20T	32M	8.	79208359	OY Gantry Crane	RPS/Yard-III	40/20T	32M	9.	79208368	OY Gantry Crane	RPS/Yard-IV	10T	18.5M	MON	12
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worn-out/damaged bolts & nuts if required.

2.ELECTRICALS:

2.1 Inspection and correction works for alignment of Current collector system with DSL line. This work includes Checking of Shoe thickness reduction, Copper wires, Insulators and necessary bolts and to carryout rectification works where ever necessary.

2.2 Inspection and correction works Checking of all the power and control cables connecting from DSL to SFU to PP, MH, AH, LT, CT, Brake panels, and crab. This work includes Checking of cables puncture, cable glands tightening and carrying rectification and dressing works where ever necessary.

[Note: The bird nests and Rain water accumulation near the panels and cables has to be cleaned, if any.

2.3 Inspection and correction works of healthiness of the 230V and 110 V transformer. This work includes checking the T/F coil fitness and to carryout rectification/replacement works where ever necessary.

2.4 Inspection and correction works of all components in Electrical panels. This work includes checking latches, panel protection to rain water, Main contactor moving and non-moving tips, control and power cable terminations, contactor coil healthiness, Fuse healthiness, Timer healthiness, and Diode healthiness and to carry out rectification and cleaning works where ever necessary. The unwanted materials needs to be bought down.

2.5 Inspection and correction works of all components in electrical Rotor Resistance panel .This work includes checking the panel protection to rain water, grid plates, its connections and terminal connection with rotor power cables. The resistance of the each rotor cutting needs to be measured and rectification, cleaning to be carried out where ever necessary.

2.6 Inspection and correction works of the Cables stress free movement in trailing loop system and rectification to carry out if necessary.

2.7 Inspection and correction works of the Master controllers. This work includes checking of the Cam, tips, wiring connections, easy movement of handle and rectification to be carried out where ever necessary.

2.8 Inspection and correction works of all the Slip ring motors. This work includes checking of the stator and rotor resistance, slip ring alignment, carbon brush tightness, springs healthiness, terminal connections and rectification to be carried out where ever necessary. The power drawn by the motor needs to be noted at regular time interval.

2.9 Inspection and correction works of all the Limits working. This includes checking of the rotary, Gravity, LT, CT limit switch Cam tips, wiring to corresponding panels and rectification to be carried out where ever necessary.

2.10 Inspection and correction works of miscellaneous items Working condition. This includes checking of the Bell, Bridge light ,Radio remote control, thruster coil, BCH brake coil, DSL indication lamps , Load cell and rectification to be carried out where ever necessary.

2.11 Each crane needs to made trial run and if any insulators in the DSL line is damaged, the same has to be replaced.

2.12 Any other issues related to smooth working of cranes needs to be addressed and to be solved.

B. PREVENTIVE MAINTENANCE:

The preventive maintenance for each crane shall be carried once in every Month.

The below works should be carried out in cranes as per Instructions of BHEL Cranes Supervisors.

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<p>3.1 Complete cleaning of bridges, platform, and cabin and end carriages for unwanted materials, leakage oil and debris.</p> <p>3.2 Lubrication for crane parts - This work includes applying lubricants for hoist wire ropes, pulleys, bottom block, wheel L brackets, filling oil in gear box to the marked level, lubrication and greasing at various points like motors, bearings and couplings.</p> <p>3.3 Checking and tightening of all fit bolts in crane. It also involves replacing of wear and tear bolts nuts if required.</p> <p>3.4 Checking and correction works for effective brake application in LT, CT, MH & AH mechanisms - This work includes topping up of thruster oil, replacing the worn out brake lining, replacing of defective brake components.</p> <p>3.5 Checking the tightness of all hand rails and platforms in the crane. This includes tightening/replacing the fixing bolts of all hand rails in drive platform, trailing cable platform and trolley hand rails. In case of welded construction welding to be checked and if required to be re-welded.</p> <p>3.6 Checking the tightness of LT / CT wheel L bracket fixing bolts and if requires to be replaced with proper fasteners.</p> <p>3.7 Checking the condition of LT and CT wheels, Wheel bearings, bearing housing, Shaft and couplings. The observation shall be filled feedback in format given by BHEL.</p> <p>3.8 Checking the condition of hoist rope and rope anchor clamps. The observation to be communicated in writing to cranes in charge.</p> <p>3.9 The Keyways of all the couplings and Brake drums in Hoists, LT & CT mechanisms have to be checked for play. In case any play exists, to be informed.</p> <p>3.10 Checking and correction of cabin fixing bracket and fasteners. If welding required same to be carried out.</p> <p>3.11 Cleaning of insides of all electrical panels, Resistance boxes and motors with blower.</p> <p>3.12. Dressing up of cables and tightening up of all electrical terminal connections.</p> <p>3.13 Checking up the working condition of all safety elements like limit switches, emergency switches, LT/CT buffers & guard plates and to carryout rectification works if needed.</p> <p>3.14 All loose materials to be removed from the crane and deposited at the identified area.</p> <p>3.15 All the points as per checklist provided by BHEL needs to checked.</p> <p>C. Exceptions: Replacement of Wire rope, Wheel Assembly, Couplings, Gearbox Assembly, Input Shaft, Output Shaft, Pulley, electrical motors, electrical panels, brake units Assembly or any other major Assemblies shall be carried out by BHEL. Contractor shall provide necessary support to BHEL for carrying out these replacements/activities.</p> <p>-----</p> <p>Special terms and condition:</p> <p>4.1 The Contractor should engage their workmen to works on all working days and Sundays & Holidays whenever required. For working on Sunday and holiday, under such circumstances the workmen may avail off subsequently.</p> <p>4.2 Contractor have to arrange welder whenever required.</p> <p>4.3 The Contractor should follow all safety precautions as per BHEL Guidelines as the work has to be executed at elevated heights in the cranes. The PPE needed for these work should be Supplied by the contractor for all the contract persons.</p>		
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<p>4.4 The workmen to be deployed by the contractor shall adhere to the safety / security 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.</p> <p>4.5 Log note has to be maintenance and daily work done has to be noted. Every week it has to be vetted by BHEL executives.</p> <p>4.6 Line Clearance shall be taken before taking any electrical work with necessary prior information to BHEL supervisor.</p> <p>4.7 Contractor needs to visit the area before quoting.</p> <p>4.8 Supervisor(s) deployed by the contractor shall have minimum qualification of Diploma in Electrical Engineering or ITI in Electrical related trade with 3 years of experience in electrical works.</p> <p>4.9 The Contract Persons deployed by the contractor for the mechanical works shall have minimum qualification of ITI in mechanical related trade.</p> <p>4.10The Contract Persons deployed by the contractor for the electrical works must have minimum qualification of ITI in Electrical related trade B licence holder is essential.</p> <p>4.11Period of contract is 12 Months.</p> <p>4.12The total service quantity shall be calculated on the basis of 12 months x 9 cranes = 108 crane-months. For the purpose of payment, pro-rata shall be calculated on the basis of 108 crane-months.</p> <p>-----</p> <p>BHEL Scope:</p> <p>5.1 All the required spares[Electrical and Mechanical],consumables, Lifting Tackles, hand tools, measuring devices, welding machine ,facility assistance & cutting set required for the above work will be supplied by BHEL at free of cost.</p> <p>5.2 Support for the movement of spares materials from Crane stores location to RPS in both ways will be provided by BHEL.</p>		
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GENERAL TERMS AND CONDITIONS FOR M&S CONTRACTS

- 1) The workmen of contractor should be covered under PF/ESI, etc. as per labor laws.
- 2) Safety precautions have to be ensured by the Contractor Depending on the work nature. Necessary work permit system and personal protective equipment (PPE) such as electrical resistance rubber gloves, helmet, spectacle goggles, safety shoes, safety belt etc. as applicable to Mechanical works should be adhered while carrying out the work.
- 3) PPES for appropriate trade job has to be ensured by the contractor at the job site at all times.
- 4) The contractors may visit the area to assess the quantum of work before quoting.
- 5) The contractor should mention the point to point confirmation.
- 6) Contractor should commit for Terms and Conditions of the enquiry otherwise the offer shall be liable for rejection.
- 7) **TWO PART BID SYSTEM:** Contractor should send their offer for two part bid system as below
- 8) Contractor may visit to get acquaintance with quantum of day to day work by visiting BHEL Trichy premises before quoting.
- 9) The contractor should quote the exact time required to complete the work in their offer.

TENDERING CONDITIONS:

- a) The Bidders shall submit the offer in TWO PART BID SYSTEM (Part -I & II) along with EMD as indicated below which shall be sealed in ONE OUTER ENVELOPE.
- b) Envelope I- This sealed envelope should contain all the copies of technical bid together with un-priced commercial bid. This envelope should be clearly marked "Part I - Technical and commercial bid", indicating Enquiry No., Due Date and Address & Reference of the Bidder. Envelope I should contain sealed EMD cover indicating the enquiry detail.
- c) Envelope II - This sealed envelope should contain price details. This envelope should be clearly marked as - "Part -II Price bid", indicating Enquiry No., Due Date and Address & Reference of the Bidder.
- d) Envelope III - This sealed envelope should contain requisite **EMD**. This envelope should be clearly marked as - "EMD COVER", indicating Enquiry No., Due Date and Address & Reference of the Bidder.
- e) All the three envelopes shall be put in one cover, duly sealed, super scribing as offer for Enquiry No., and due date of opening, Name of the work and the address and reference of the Bidder.
- f) The offer should reach this office on or before the due date by 14.00 Hrs. (IST). Late offers will not be considered.
- g) Tenderers should be free from CORRECTION AND ERASURES, Corrections if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amount quoted in words and figures, amount quoted in words shall prevail.
- h) Offers should be in ENGLISH and accompanied by detailed Point to point confirmation of the scope of work.
- i) Tender should not be addressed to any Individual's name but only by designation to:

THE ENGINEER
MAINTENANCE & SERVICES / CONTRACTS, 2&4 BUILDING,
BHARAT HEAVY ELECTRICALS LIMITED, HIGH PRESSURE
BOILER PLANT, TIRUCHIRAPALLI, TAMIL NADU - 620 014.

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OPENING OF TENDERS:

- a) The Part I - Technical & un-priced commercial bid and EMD Cover alone would be opened on the Tender opening date (as mentioned in the enquiry) by 14.30Hrs(IST)
- b) The Part II - Price bid of technically suitable Bidders alone would be opened. The Technically Suitable Bidders would be informed about the Price bid opening date.
- c) Clarifications if any required by BHEL for Technical evaluation would be sought from Bidders before opening of Part II - price bid.

GST:

1. Response to Tenders for Contractor will be entertained only if the vendor has a valid GST registration no which should be clearly mentioned in the offer. If any specific exemption is available, a declaration with due supporting documents need to be furnished for considering the offer.
2. Contractor shall mention their GSTN registration number in all their invoices 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), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, etc.
3. All invoices shall bear the HSN Code for each item separately (Harmonized System of Nomenclature)/ SAC code (Services Accounting Code).

LD CLAUSE:

If the contractor fails to complete the work as per terms & conditions of the order within the delivery schedule, 0.5% of the order value will be deducted for each week of delay or part thereof subject to a maximum of 10% of the total contract value.

RISK PURCHASE:

In the event of any successful Tenderer's failure to fulfil any of the Tender / Contract obligations as per Contract / Agreement BHEL may entrust the job to alternate source and get it completed to meet BHEL requirement and additional expenditure, if any, including consequential cost, will be fully recovered from the Tenderer Contractor who failed to complete the job in line with Contract.

The decision of BHEL with regard to the actual losses / consequential expenditures incurred by BHEL shall be final and binding on the Tenderer / Contractor.

INDEMNITY:

The Contractor shall have to indemnify BHEL against all claims for injury or damage to any person or property caused by his negligence or negligence of his employees whilst in BHEL premises / sites.

IMPORTANT NOTE: BHEL reserves the right to short close this work with one-month advance notice due to administrative reasons. BHEL's decision in this regard is final. Under such circumstances payment will be made for on pro rata basis for the service rendered out up to the period.

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COMMERCIAL TERMS AND CONDITIONS FOR M&S CONTRACTS

- 1) 100% payment will be made after completion of work on pro rata basis on submission of invoice in triplicate duly certified by Area In – charge.
- 2) Payment of EMD & SD preferably be in e-Collect mode, while making such payment, Enquiry number may be mentioned in Remark column. **Offers without EMD shall be liable for rejection.**

Procedure to remit money to BHEL Trichy's Account :

Login to : <https://www.onlinesbi.com/prelogin/icollecthome.htm?corpID=574693>

- a) Select State Bank Collect available on the top (pre login page)
 - b) Accept the terms and conditions and click "PROCEED"
 - c) Select State "TAMILNADU " and Institution type " INDUSTRY " .
 - d) Select " **BHEL TRICHY** under "INDUSTRY".
 - e) In the next page, Select APPROPRIATE category, fill details correctly & click "SUBMIT".
 - f) If all details entered are correctly populated, click "CONFIRM "to proceed.
 - g) 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**).
 - h) SAVE & Keep the copy of receipt for future reference.
- 3) Security Deposit shall be furnished by the successful vendor to the total contract value before starting the work. The total amount of Security Deposit will be 5% of the contract value. EMD of the successful tenderer shall be converted and adjusted towards the required amount of Security Deposit. SD is forfeited in case of any failure in execution of the contract or due to any shortcomings observed in the documentation furnished earlier for getting qualified or in case the Contractor is banned.
 - 4) An additional payment as per circular ref. BHE/HR/W/EW/08.04.2014 is to be paid to the contract workmen as below, over and above the minimum wages prescribed by the government of Tamil Nadu:

Unskilled	-	Rs.3200/-
Semiskilled	-	Rs.3700/-
Skilled	-	Rs.4100/-
 - 5) Bonus @ 8.33 % to workmen to be paid.
 - 6) **Rate should be quoted as per price bid.**
 - 7) The rate that is offered should be comprehensive and no separate charges will be made towards expenses like travel, boarding and lodging.
 - 8) The contractor should quote the validity of the offer.
 - 9) The contractor should remit the salary/wages for their workmen only through Bank. Monthly clearance will be given in respect of all contractors, if only the salary/ wages to the workmen has been remitted through the bank account of the contract workmen. The relevant Bank statement/proof for Bank payment should be produced along with PF and ESI challan to Welfare Section every month.
 - 10) Evaluation will be on overall L1 for all items as per price bid template. In case of tie in L1, revised bid(less than or equal to old price) will be obtained. If still tie exist L1 bidder will be chosen by draw of Lot.

Sign & Seal of Contractor

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

High Pressure Boiler Plant, Tiruchirappalli 620 014, India

MAINTENANCE & SERVICES

☎: (0431) 2575010/ 2575123 e-mail: umadsankar@bhel.in



ISO 9001

ENQ No: 9251900026

Dt.16.04.2019

(No deviation certificate)

Note: The following Declaration to be attached along with your Technical bid of the tender.

NAME OF THE WORK: Annual Maintenance of RPS Cranes.

Ref: Enquiry No.: **9251900026/ Dated: 16/04/2019; Due Dt: 08/05/2019**

We M/s. do hereby declare that we do not have any deviations to the tender terms and conditions as per

1. Technical Bid - Pre Qualifying Criteria
2. Scope of Work & Terms and Conditions
3. General Terms and Conditions For M&S Contracts
4. Commercial Terms and Conditions For M&S Contracts

We have read and clearly understood all the Terms and conditions in Tender Schedule of Enquiry No: **9251900026 / 08.05.2019** and accordingly we accept the same without any Deviation what so ever.

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.

Sign & Seal of Contractor

Certificate by Chartered Accountant on Letter Head

This is to certify that M/s. _____ (hereinafter referred to as 'company') having its registered office at _____ is registered under MSMED Act 2006, (Entrepreneur Memorandum No (Part II)) _____ dt. _____, Category: (Micro/Small). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as per the latest audited financial year _____ as per MSMED Act 2006 is as follows:

1. For Manufacturing Enterprises: Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No. S.O.1722(E) dated October 5, 2006):

₹ _____ Lacs

2. For Service Enterprises: Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act 2006):

₹ _____ Lacs

(Strike off whichever is not applicable)

The above investment of ₹ _____ Lacs is within permissible limit of ₹ _____ Lacs for _____ Micro / Small (Strike off which is not applicable) Category under MSMED Act 2006.

Or

The company has been graduated from its original category (Micro/Small) (Strike off which is not applicable) and the date of graduation of such enterprise from its original category is (dd/mm/yyyy) which is within the period of 3 years from the date of graduation of such enterprise from its original category as notified vide S.O. No. 3322(E) dated 01.11.2013 published in the gazette notification dated 04.11.2013 by Ministry of MSME.

Date:

(Signature)

Name:

Membership number:

Seal of Chartered Accountant

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

High Pressure Boiler Plant, Tiruchirappalli 620 014, India

MAINTENANCE & SERVICES

☎: (0431) 2575010/ 2575123 e-mail: umadsankar@bhel.in

ENQ No: 9251900026

Dt.16.04.2019

SCHEDULE FOR PRICE BID

SUB: Annual Maintenance of RPS Cranes

Ref: Enquiry No.: 9251900026/ Dated: 16/04/2019; Due Dt: 08/05/2019

ITEM NO.	Item Description	UOM	QTY (A)	RATE per Month		Value C = (A X B)
				In Figures(B)	In Words	
10/10	Annual Maintenance of RPS Cranes	MONTH	12			Will be calculated by BHEL.

NOTE: Please quote rate for the above item text with reference from detailed text of Scope of work.

- GST should be quoted extra.
- 1) 100% payment will be made after completion of work on pro rata basis on submission of invoice in triplicate duly certified by Area in – charge.
 - 2) Tax deduction will be made from every bill at the prevailing rate as per the Government rule and regulation from time to time.
 - 3) Detailed scope of work and other terms and conditions are specified in the Technical Bid of the Tender.
 - 4) The rate quoted shall remain firm and valid throughout the entire Contract period and no extra payment will be reimbursed to the contractor by BHEL. Any increase of DA/ wages to the contract labor shall be absorbed by the contractor themselves during the period of contract.
 - 5) **Rate quoted above is for all 9 cranes as per scope of work. Rate per month should be quoted. Evaluation would be done at overall L1 value.**

Sign & Seal of Contractor