Enquiry No.: 9242100016 / 09.03.2021

## BHARAT HEAVY ELECTRICALS LIMITED High Pressure Boiler Plant, Tiruchirappalli- 620014 **Maintenance & Services Dept. (FB)**

## **NOTICE INVITING TENDER**

1.	Tender Ref No:	9242100016 / 09.03.2021		
2.	Tender Type	Open Tender -Two part		
3.	Name of works	Repair & Servicing of Electrohydraulic servo valves (02 nos) for CNC 127 HERBER tube bending machine in bay 3 / bldg - 50.		
4.	Location of work	Vendor's works		
5.	Period of contract	SIX months from the date of award of contract.		
6.	Earnest Money Deposit Amount	Rs. 9420/-		
7.	Contents of Tender Document.	Part-I - TECHNO COMMERCIAL BIDPagesNIT & INSTRUCTIONS TO THE TENDERER1-2A.PRE-QUALIFICATION CRITERIA3B. SCOPE OF WORK4-5C.TECHNICAL TERMS & CONDITIONS6-8D.GENERAL TERMS & CONDITIONS OF CONTRACT9-16ANNEXURE - A (No deviation certificate)17ANNEXURE - B (EMD/SD payment Instruction thru E-COLLECT)18ANNEXURE - C (CA Certificate for MSE Bidder)19Part- II - Price Bid20		
8.	8. Submission of offer By Post/e-mail. The Tender documents can be downloaded from I portal free of cost.			
11.	Due date for submission of offer	31.03.2021/ 13:30 Hrs.		
12.	Due date for opening of Techno -	31.03.2021/ 14:30 Hrs.		

#### **INSTRUCTIONS TO THE TENDERER**

- Mode of Payment of EMD: (a) e-Collect mode (as directed in Annexure-C) or (b) Banker's cheque/ Pay Order/ DD in favour 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). (d) Cash (as permissible under the extant Income Tax Act)
- Bidders registered as MSE (UAM/UDYAM) / NSIC / SSI are exempted from paying EMD subject to submission of valid Registration document along with Tender. These bidders can avail EMD Waiver benefits only if they submit along with the offer, attested copies of either valid EM-II Certificate (five years from the date of issue of acknowledgement in EM-II or else, with attested copy of a CA Certificate (Annexure-D) for the latest financial year i.e., 2018-19 or Later) or MSE (UDYAM/ UAM- along with CA certificate(Annexure-D) for the latest financial year i.e., 2018-19 or Later)/ valid NSIC / SSI certificate / Valid Registration to any other body as specified by ministry of MSME.

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- Tenders without EMD/ MSE(UAM/UDYAM) / NSIC/ SSI/ EM-II proof as above will be summarily rejected and the Technical bid & Price bid shall not be considered for further evaluation.
- The duly filled Tender should be addressed to: The Engineer/M&S Department-Contracts/2&4 Building/BHEL-Trichy-620014.
- One set of unpriced bid of Contract Work Schedule duly filled & signed by the tenderer for accepting the work content (Bill of Quantity- BoQ) should be submitted along with the Technical bid for technical evaluation.
- The complete Technical bid and price bid along with requisite EMD shall reach M&S office on or before the due date by 13.30 Hrs(IST). 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 due date of receipt of offers and opening of the tender shall automatically fall on the same timing of the next working day unless intimated otherwise.
- The Bidder shall sign each and every page of tender documents and affix seal for having accepted the conditions along with documentary evidences for Pre-Qualification Criteria (PQC). Any bid without proper documentary evidence for PQC shall not be considered for further evaluation.
- Offer should be valid for a period of 120 (One Hundred & Twenty) days from Techno-commercial bid opening date.
- Any deviation to this tender terms & conditions, and schedules of this tender will lead to total rejection of the offer submitted.
- Tenderer who have been suspended or black listed or issued with "Show Cause Notice" by BHEL, Tiruchirappalli 620014 or any other unit or GOI will not be allowed to participate in the tender, and 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 transaction/ under business hold, BHEL will not consider them for further participation in the tender.
- Should a tenderer find discrepancies or omissions in the tender documents, or should there be 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.
- Rates should be quoted as per the Work / Rate schedule (Price bid/Part –II). Rates quoted in any other form will not be accepted and will be rejected.
- 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.
- If a tenderer deliberately gives wrong information in his tender or creates conditions favourable for the acceptance of his tender, the BHEL will reject such tender at any stage.
- Words imparting singular number shall be deemed to include plural number and vice-versa where the context so requires.
- 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.
- 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.
- The tender schedule, and the tender shall be deemed to form an integral part of the contract to be entered into for this work.
- Tender can be cancelled at any stage due to unavoidable circumstances.

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## PART-I (TECHNO COMMERCIAL BID)

#### **A.PRE-QUALIFICATION CRITERIA**

Sl. No	Description	Vendor to confirm
1	Only those BIDDER/SERVICE PROVIDER, who have experience in repair and servicing of Electrohydraulic servo valves are eligible to participate in the tender. For the same, the vendor should submit the following supporting documents for verification along with the offer:	
	<ul> <li>a) Vendor should have minimum 05 years of experience in repair and servicing of Electrohydraulic servo valves. In this regard previous Work order copy for repair and servicing of Electrohydraulic servo valves has to be submitted along with offer for verification. The WO date should be earlier than 05 years from the date of this BHEL enquiry.</li> <li>b) Also, the vendor should submit minimum one Work order copy for repair and servicing of Electrohydraulic servo valves executed in the last two years (from the date of this BHEL enquiry) to ensure the vendor's present capability in executing repair and servicing of Electrohydraulic servo valves.</li> </ul>	
	Experience proof from other than BHEL-Trichy 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	The Company should be ISO 9001 certified in this related field and should submit a valid ISO 9001 certificate along with the offer. Otherwise the offer will be rejected.	
3	BHEL may review/ visit the vendor's credentials/ works for verifying the manufacturing facilities and any other credentials furnished by the vendor. In case the information furnished with the offers found to be false/ incorrect, the offer shall be rejected.	
4	BHEL Vendor Code (If any)	
5	Contact Details : Landline /Mobile number:.	
6	E-mail Address for communication w.r.t tender / award of work.	
7	PAN Number (Copy to be Enclosed)	
8	<ul> <li>GST registration Number (Copy to be Enclosed)</li> <li>Offer will be entertained only if the bidder 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.</li> </ul>	
9	Applicable GST in Percentage(%)	
10	SAC Code	
11	Acceptance for Scope of Work as per the tender.	
12	Acceptance for TECHNICAL TERMS & CONDITIONS & GENERAL TERMS & CONDITIONS OF CONTRACT.	
13	EMD/ MSE(UAM/UDYAM) / NSIC/ SSI/ EM-II proof/CA Certificate & No Deviation Certificate	

#### **NOTE:**

Bidders are requested to upload only relevant documents to meet the pre-qualification criteria of tender only. Additional documents (Company Profile etc.,) not relevant to tender pre-qualification criteria / tender need not be submitted along with the offer

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## **B. SCOPE OF WORK:**

Sl. No	SCOPE OF WORK		
10	SPARES FOR SERVICING OF SERVO VALVE-072		
	SPARES FOR SERVICING OF HYDRAULIC MOOG SERVO VALVE MODEL No 072-1703-5		
20	SERVICING OF SERVO VALVE - 072-1703-5		
	Name of work: Servicing and calibration of MOOG Electro Hydraulic Servo valve:  Model no. 072-1703-5.  Quantity: 01 No.  Description of the valve:  Type : Two stage Electrohydraulic Servo Valve		
	Valve Model : 072-1703-5		
	SI no : 101		
	Type : S22FOFM5VBZN		
	Make : MOOG UK This valve is used for CNC 127 Pipe Bending Machine supplied by M/s. HERBER Ltd, Sweden.		
30	SPARES FOR SERVICING OF SERVO VALVE -550	1 No	
	SPARES FOR SERVICING OF HYDRAULIC SERVO VALVE MODEL No 550-105-4		
40	SERVICING OF SERVO VALVE - 550-105-4	1 No	
	Name of work: Servicing and calibration of Electro Hydraulic Servo valve: Model no. 550-105-4.  Quantity: 01 No.  Description of the valve:		
	Type : Two stage Electrohydraulic Servo Valve  Valve Model : 550-105-4  Sl no : 102		
	Make : Star Hydraulics Ltd, UK.  This valve is used for CNC 127 Pipe Bending Machine supplied by M/s. HERBER Ltd, Sweden.		
	Scope of work for item 20 & 40: The following activities are to be carried out by the vendor during the servicing of the above servo valves.  1.Dismantle and strip the entire valve assembly (stage I & II).		
	<ul><li>2.Repair of flow stages that include the following:</li><li>i. Ultrasonic cleaning of all the stages to the micron level.</li><li>ii. Cleaning of I stage valve to clear contaminants.</li></ul>		
	<ul> <li>iii. Check air gap conditions.</li> <li>iv. Replace I stage filters and all seals.</li> <li>v. Check for magnetization &amp; correct if necessary.</li> <li>vi. Null setting &amp; complete flow and presser testing as per MOOG standards.</li> <li>3.In addition to the above points, Null pin, Bush &amp; Spool Assembly (BSA), Torque</li> </ul>		
	motor Assembly(AFSA) are to be replaced if required.  4. Assembling of the valve with above mentioned components.		

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- 5. Final functional test with Null Leakage, Null Setting & Expanded flow plot tests, Differential Plots and spool position plot etc. as applicable are to be carried out & test reports also to be submitted along with serviced valve.
- 6. The contractor has to ensure the proper functioning of valve as well as provide performance guranttee on the serviced valve for 12 months after installation of the servo valve on the machine at BHEL, or 18 months from the date of supply of the serviced valve.
- 7. The servo valve will be handed over at the vendor's works by BHEL. Consequently, after completion of servicing, the servo valve has to be handed over to BHEL, Trichy by person only at no extra cost to BHEL. The replaced parts (old parts) are to be returned to BHEL along with the serviced valve.
- 8. Installation and commissioning of the serviced valve shall be carried out within 05 days after receipt of material at BHEL, Trichy and confirmation of performance shall be given only after monitoring 07 days of continuous machine operation, after installation of the serviced servo valve in CNC Herber machine.
- 9. The supplied material shall be accepted and cleared only after getting satisfactory results upon inspection at BHEL, Trichy and if required after installation and successful operation of the supplied part in the intended machine at BHEL Trichy, due to the critical nature of the items.

<u>Important note:</u> If required by the vendor, inspection for determining the extent of servicing required, shall be carried out by the vendor at their own cost, at BHEL, Tichy works, before submission of the quotation.

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#### **C.TECHNICAL TERMS & CONDITIONS:**

#### 1. TERMS & CONDITIONS FOR EXECUTION OF THE CONTRACT INSIDE FACTORY PREMISES OF BHEL-TRICHY:

#### a) SAFETY:

- i. Safety precautions have to be ensured by the Contractor Depending on the work. Necessary work permit system and personal protective equipment's (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.
- ii. PPES for appropriate trade job has to be ensured by the contractor at the job site at all times.
- iii. The work nature may demand working at heights and/or at depth areas. Hence all staff members must be of sound Physical and Mental Health who can complete the job without harming himself and others.
- iv. In case any employee found incompetent to carry out the work as stated above/ misbehaving others/ consumed alcohol, he shall be sent out of the factory and the contractor has to arrange alternate manpower immediately. Else the day shall be marked absent.
- b) Before quoting the bidders may inspect the site of work and its environments and be well acquainted with the actual working and other relevant conditions, position of materials and labour. Tenderers are also requested to go through General Instructions, Technical Terms & conditions, General Terms & conditions of Contract, Scope of work, drawings and specifications and all other documents which form part of the agreement to be entered into.
- c) The contractor should bring their manpower to BHEL premises at his/her own cost, risk and execute the work allotted to him inside BHEL premises.
- d) Attendance register should be maintained by the contractor and should be duly signed by contractor's manpower.
- e) All safety equipment's are to be arranged for the workmen and safety rules & regulations are to be followed as per BHEL's Safety Rules and Regulations.
- f) BHEL will no way be responsible for any loss of life or any injury caused to any of the contractors or their crew while executing the above work at BHEL premises.
- g) The contractor or his/her crew should handle the machinery and other equipment's entrusted to them by BHEL with utmost care and return them safely after execution of stipulated work. The cost of damage, repair due to improper handling of machinery and equipment will be recovered from the contractor.
- h) Contractor shall supervise the work carried out by his/her employees.
- Contractor shall 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, proficiency, qualification, experience etc.
- j) Contractor shall maintain appropriate records of his/her employees deployed to carry out the job(s).
- k) Contractor will be responsible for the good conduct of his/her employees. In case of any misconduct/misbehaviour by any employee, the contractor will replace such employee(s) immediately.
- l) Contractor will ensure that the job is executed through his/her employees on and under no circumstances, the contractor will not deploy any casual employee to carry out the job nor shall subcontract the job.
- m) The liability for any compensation on account of injury sustained by an employee of the contractor will be exclusively that of the contractor.
- n) Contractor shall observe provisions of the Factories Act, 1948 in respect of working hours, holidays, rest intervals, leave and overtime to his/her employee. No work shall be done on second/third shift, overtime, Sundays or on other declared holidays without written permission.
- o) The contractor should maintain a 'Work Diary containing the details of work executed by him from time to time on Shift/Daily basis and obtain the signature from official concerned nominated for this/her purpose for having executed the work correctly and satisfactorily.
- p) The proof of execution of work should be submitted along with each bill (printed form with covering letter and proof for execution of work).
- q) The bill should be submitted within a week after execution of work during the calendar month @one bill per month or within a week after completion of work.
- r) In the event of termination of contract for any reason whatsoever, the contractor shall withdraw all his/her employees from the establishment of BHEL. In case, contractor decides to terminate services of his/her employees, he should settle all terminal dues including retrenchment compensation.
- s) BHEL reserves the right to cancel/short close and terminate the contract at any point of time after giving intimation to the vendor.
- t) BHEL will have nothing to do or be concerned with the employment of employees working for the contractor. The relationship between BHEL and the contractor will be that of independent entities and nothing herein contained will amount to joint venture, partnership or on employer-employee relationship. Supervision of work shall be done by the contractor / his authorized Supervisor exclusive for this work only.

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#### 2. CONTRACT PERIOD AND PLACE OF WORK:

Duration of the contract: SIX months from the date of award of contract. Delivery Schedule: The work shall be carried out at Vendor works.

#### 3.LIQUIDATED DAMAGES (LD)/PENALTY:

If the contractor fails to complete the service/work as per terms & conditions of the order within the delivery schedule as per scope of work, LD will be levied as follows.

- a) 0.5% of the order value will be deducted from the bill/recovered from the SD for each week of delay or part there of on pro rata basis for the affected job. BHEL may also terminate the contract and forfeit security deposit if delay extends beyond two weeks.
- b) The maximum LD applicable for the contract shall be limited to 10% of the contract value. In case of any amendments / revision, LD shall be linked to the amended / revised PO value.

#### **4.PAYMENT TERMS:**

100% payment will be made after installation, commissioning and confirmation of satisfactory performance of the serviced valve at BHEL, Trichy. Bill Payments shall take minimum 45 days after submission of bill complete in all respect.

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

The Contractor shall 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

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

The proof of execution of work should be submitted along with each bill (printed form with covering letter and proof for execution of work).

If the Contractor is not registered for any statutory obligation and not liable thereto, then a declaration shall be submitted along with offer that they are within the threshold limit.

No advance may be paid for operational or any other expenses.

Goods and Services tax will be payable extra by BHEL at prevailing rates and corresponding TDS will be made as per Government norms.

#### **5. PARTICIPATION:**

- a) The Parties who have been suspended or black listed or issued with "Show Cause Notice "by BHEL Trichy-14 or any other BHEL Unit will not be allowed to participate in the Tender.
- b) 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).
  - i. 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 not fulfilling the above clauses, BHEL will not consider them for further participation in the Tender.

#### 6. TENDERING CONDITIONS:

- a) The Bidders shall submit the offer in TWO PART BID SYSTEM (Part -I & II) along with EMD which shall be sealed in ONE OUTER ENVELOPE.
  - i. 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.
  - ii. 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.
  - iii. 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.
  - iv. All the three envelopes shall be put in one outer 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.
- b) All entries in Tender documents shall be clearly written in one ink or typed. Tenders should be FREE FROM CORRECTION AND ERASURES, Corrections if any, must be attested.
- c) 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.
- d) Offers should be in ENGLISH and accompanied by detailed Point to point confirmation of the scope of work.
- e) Incase of post/courier, Tender should be submitted in a sealed cover super- scribing the NAME OF WORK, ENQUIRY NUMBER, etc., The duly filled Tender should be addressed to: The Engineer/M&S Department-

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Contracts/2&4 Building/BHEL-Trichy-620014. Tender should not be addressed to any Individual's name but only by designation.

- f) The offer should reach this office on or before the due date by 13.30 Hrs. (IST). Late offers will not be considered.
- g) Incase of e-mail, 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.
  - i. Bidder are advised not to wait till the last minutes or last few seconds w.r.t tender closing time to submit their offer to avoid complications related with internet connectivity / network problem/ power failure etc
  - ii. It is advised that all the documents to be submitted are kept scanned or converted to PDF format in a separate folder on your computer before starting bid submission.
  - iii. The bidder has to upload the scanned copy of all the mentioned original documents (in colour) during bid-submission.

#### **7.EVALUATION CRITERIA:**

- a) The Part I Technical & un-priced commercial bid and EMD Cover alone would be opened on the Tender opening date.
  - Technical Bids of tenderers will be evaluated based on the Pre-Qualification/Technical Eligibility Criteria on the basis of supporting documents and track record of the bidder. Clarifications if any required by BHEL for Technical evaluation would be sought from Bidders before opening of Part II price bid.
- b) Price Bids of only those tenderers who are found to meet the Pre-Qualification/Technical Eligibility Criteria will be opened. Price Bids will be opened with prior information to the eligible bidders to facilitate the presence of the bidders or their authorized representatives to witness the Price Bid opening.

#### **8.CRITERIA FOR AWARD OF WORK:**

- a) The evaluation of offer for award of work shall be on the basis of "Total Cost to BHEL/ Net Cash outflow to BHEL after taking into account applicable Taxes and Duties".
- b) The work will be awarded on Package Wise L1 basis.
- c) In the course of evaluation if more than one bidder happens to occupy L-1 status, effective L-1 will be decided by soliciting discounts from the respective L-1 bidders. Incase more than one bidder happens to occupy the L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss /draw of lots in the presence of the respective L-1 bidder(s) or their representative(s). Ranking will be done accordingly. BHEL's decision in such situations shall be final and binding
- d) The quantity mentioned in BOQ / Price bid is tentative. BHEL reserves the right to increase or decrease the quantity during award of work or issue work order in phase manner as per requirement of BHEL.
- e) The Evaluation currency for this tender shall be INR.
- f) The Price that is offered should be comprehensive and no separate charges will be made towards expenses like travel, boarding & lodging.

#### 9.RATE FINALIZATION

- a) Lowest prices received against BHEL Tenders need not be acceptable to BHEL and in that case BHEL would not be considered the same for award of Contract. BHEL would negotiate or re-float the Tender opened if L1 price is not the lowest acceptable price to them inter-alia other reasons.
- b) Tenderers are requested to give their best prises at the first instant itself.
- c) In the event of the final L1 prices are not reasonable / acceptable to BHEL, BHEL also may resort to short closure of this open Tender.

**10.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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#### **D.GENERAL TERMS & CONDITIONS OF CONTRACT**

#### 1. Definition:

In these General Conditions of Contract, the following terms shall have 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 BHEL 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 AGM / M&S 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/M&S. 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.

#### 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) & 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.

**Modes of Deposit:** Payment of EMD should be done in the methods given in "Instructions to the Tenderer".

**Forfeiture of EMD:** EMD by the tenderer will be forfeited as per tender documents if

- i) After opening the Tender, the Tenderer revokes his Tender within the validity period or increase his earlier quoted rates.
- ii) If only, a part of the work included in the tender has been awarded to the tenderer and the tenderer refuses to take up the work the amount of Earnest Money to be forfeited will be based on the value of the contract so awarded.
- iii) The Tenderer does not commence the work within the period as per LOI / Contract. In case the LOI / Contract is silent in this regard then within 7 days after award of Contract.

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#### **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.

The Earnest Money Deposit (EMD) will be refunded to the unsuccessful tenderers within 30 days of acceptance of the award of work by successful tenderer / expiry of offer validity period.

#### **Security Deposit (SD):**

The contractor whose tender has been accepted shall, within seven days of receipt of the notification of acceptance of his tender, should deposit Security deposit @ 5 % of Contract value. EMD of the successful tenderer shall be converted and adjusted towards the required amount of Security deposit (SD).

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

- a) Cash (as permissible under the extant Income Tax Act)
- b) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL
- c) Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL
- d) 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)
- e) 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)

#### **General Terms related to SD:**

The security Deposit will not carry any interest.

Security Deposit 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 Security Deposit 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.

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 Security Deposit 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 of any other contract with BHEL and in the event of his Security Deposit 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 security Deposit 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 Security Deposit will not be refunded / Bank Guarantee encashed.

The Bank Guarantee shall be kept valid until the due date for refund of Security Deposit.

Security Deposit has to be deposited within 7 days of LOI/WO. Else EMD will be forfeited and may also attract the provision of "Suspension of Business dealings with Suppliers/Contractors".

EMD&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. GST will be charged on the EMD/SD 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.

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

a) Response to Tenders for Indigenous supplier will be entertained only if the vendor has a valid GST registration No (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 GST portal. The dealer has to submit necessary documents if there is any change in status under GST.

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- 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.
- 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:
  - . Vendor declaring such invoice in Form GST ANX-1
  - ii. Receipt of Goods or Services and Tax invoice by BHEL
- e) As the continuous uploading of tax invoices in GSTN portal (in GST ANX-1) is available for all (i.e. both Small & Large) tax payers under proposed new GST Return System, 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 GST 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 GST ANX-2).
- 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 which will be generated in GST portal subsequent to vendor accepting the TDS deduction in the GST portal, will be issued to 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:

- a) The Contractor shall either himself supervise the execution of the contract or shall appoint a competent agent acceptable to BHEL Officials.
- b) 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.
- c) The Contractor or his accredited agent shall attend when required without making any claim for doing so to the OFFICER-INCHARGE, to receive instructions.
- d) 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.
- **12. Preference to Make in India:** For this procurement, Public Procurement (Preference to Make in India), Order 2017 dated 15.06.2017 & 28.05.2018 and subsequent Orders issued by the respective Nodal Ministry shall be applicable even if it is issued after this NIT but before finalization of contract / PO / WO against this NIT. In the event

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of any Nodal Ministry prescribing higher or lower percentage of purchase preference and / or local content in respect of this procurement, same shall be applicable.

#### 13.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.

#### **14.Laws Governing the Contract:**

The contract shall be governed by the Indian Laws 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:

- 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,
- b) enter into a contract or understanding with any person in 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,
- 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
- 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 a rise 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 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 behaviour in dealing with employees of BHEL. Any misbehaviour 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 security deposit will be forfeited as penalty.

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

If the contractor:

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- 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.
- c) 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.
- d) 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 Security Deposit unless the contractor pays the claim on demand.
- **21.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 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.
- **22.Refund of Security Deposit:** The Security Deposit may be refunded to the Contractor after completion of the contract provided, after the Contractor shall first have been paid the last and final bill and have rendered a "NO DEMAND CERTIFICATE".
- **23.Force Majeure Clause:** If, at any time during the continuance of this Contract the performance in whole or in part by either party of any obligations under this Contract shall be prevented or delayed by reason of any War, Hostile acts of the public enemy Civil Commotion, Epidemics, or Acts of God (Floods, Storm/Cyclone, Hurricane, Earthquake etc.) then provided notice of happening of any such event is given by either party to other within 7 days from the date of occurrence thereof neither of the parties shall by reason of such event be entitled to terminate this Contract or claim for damages against the other in respect of such non-performance or delay for such period. Performance under the contract shall be resumed as soon as practicable after such event has come to an end or ceased to exist. If the performance in whole or part of any obligation under this Contract is prevented or delayed by reason of any such event, claims for extension of time may be granted for periods considered reasonable by the respective area HOD at his discretion subject to prompt notification by the contractor.

#### 24.Arbitration

Except as provided elsewhere in this Contract, in case amicable settlement is not reached between the Parties, in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the Contract; or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or, in any manner touching upon the Contract, then, either Party may, by a notice in writing to the other Party refer such dispute or difference to the sole arbitration of an arbitrator appointed by Head of the BHEL Tiruchirappalli. The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the Parties.

Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1996 (India) or statutory modifications or reenactments thereof and the rules made there under and for the time being in force shall apply to the arbitration proceedings under this clause. The seat of arbitration shall be Tiruchirappalli (the place from which the contract is issued)

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The cost of arbitration shall be borne as per the award of the Arbitrator. Subject to the arbitration in terms of Clause above, the Courts at Tiruchirappalli (the place where the Principal Civil Court having ordinary original civil jurisdiction to decide questions forming subject matter of the arbitration is located) shall have exclusive jurisdiction over any matter arising out of or in connection with this Contract.

Notwithstanding the existence or any dispute or differences and/or reference for the arbitration, the Contractor shall proceed with and continue without hindrance the performance of its obligations under this Contract with due diligence and expedition in a professional manner except where the contract has been terminated by either party in terms of this contract.

## In case of contract with Public Sector Enterprises (PSE) or a Government Department, the following shall be applicable:

In the event of any dispute or difference relating to the interpretation and application of the provisions of the Contract, such dispute or difference shall be referred by either Party for arbitration to the sole arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Government of India incharge of the Department of Public Enterprises. The Arbitration and Conciliation Act, 1996 shall not be applicable to arbitration under this clause. The award of the arbitrator shall be binding upon the Parties to the dispute, provided, however, any Party aggrieved by such award may make further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law and Justice, Government of India. Upon such reference the dispute shall be decided by the Law Secretary or the Special Secretary or Additional Secretary when so authorized by the Law Secretary, whose decision shall bind the Parties hereto finally and conclusively. The Parties to the dispute will share equally the cost of arbitration as intimated by the Arbitrator.

#### **25. 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 25.

#### 26.SECRACY 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.

#### 27.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 authorised 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 authorised to do so, shall accompany the contract.

**28.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.

#### 29.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 <a href="http://www.bhel.com">http://www.bhel.com</a> on "supplier registration page".

#### **30.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 vendor and get it completed to meet the BHEL requirement and

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additional expenditure, if any, including consequential cost viz., demurrage etc., will be fully recovered from the Contractor who failed to complete the job in line with the Contract.

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

The value under Risk purchase clause shall be calculates as follows:

Risk & Cost Amount=  $[(A-B) + (A \times H/100)]$ 

Where,

A= Value of Balance scope of Work/ Supply (\*) as per rates of new contract

B= Value of Balance scope of Work/ Supply (\*) as per rates of old contract being paid to the contractor/ supplier at the time of termination of contract i.e. inclusive of PVC & ORC, if any.

H = Overhead Factor shall be taken as 5

In case (A-B) is less than 0 (zero), value of (A-B) shall be taken as 0 (zero).

\*(Balance scope of work/ supply)

Difference of Contract Quantities and Executed Quantities as on the date of issue of Letter for 'Termination of Contract', shall be taken as balance scope of Work/ Supply for calculating risk & cost amount.

In case vendor fails to fulfil any of the tender / Contract obligations as per Contract / Agreement, contract shall be cancelled and SD shall be forfeited.

#### 31.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.)

**32.SUSPENSION OF CONTRACT:** In the event of non-completion of contract/ un-satisfactory performance reported by the area Executive, resulting in cascading of events leading to impact in a negative way on financial/ safety/ procedures of various sections/ departments, the contract shall be terminated immediately with intimation and action shall be taken against the contractor as per the extant 'Guidelines for Suspension of business dealings with Suppliers/ Contractors'.

**33.**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.

#### 34.DAMAGE & LOSS TO PRIVATE PROPRTY & 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.

"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)

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- 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"

#### 33.PROVISION FOR MICRO & SMALL ENTERPRISES (MSE) SUPPLIERS & START UP FIRMS:

MSE suppliers can avail the intended benefits only if they submit along with the offer, self-attested copies of UDYAM/UAM along with attested copy of a CA Certificate(Annexure-D) for the latest financial year i.e., 2018-19 or Later / Valid EM-II with deemed validity of five years from the date of issue of EM-II as on date of technical bid opening / EM-II along with attested copy of a CA Certificate(Annexure-D) for the latest financial year i.e., 2018-19 or Later where deemed validity of five years is expired / Valid NSIC Registration Certificate as on date of technical bid opening / SSI certificate / Valid Registration to any other body as specified by ministry of MSME. Non Submission of such documents along with the offer or during technical evaluation will lead to consideration of their bids at par with other bidders and no benefits shall be applicable for this enquiry though the bidder is MSE.

<u>Definitions of MSEs owned by Women is under:</u>

- In case of proprietorship firm, proprietor must be woman.
- In case of partnership firm, the women partners must be holding at least 51% shares in the unit.
- In case of private limited companies, at least 51% share must be held by women promoters.

#### Definitions of MSEs owned by SC/ST is under:

- In case of proprietorship firm, proprietor must be SC/ST.
- In case of partnership firm, the SC/ST partners must be holding at least 51% shares in the unit.
- In case of private limited companies, at least 51% share must be held by SC/ST promoters.
- 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.
- 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.
- Chief Presidency magistrate/ Additional chief presidency magistrate/ Presidency magistrate.
- Revenue Officer not below the rank of tahsildar.
- Sub-Divisional officer of the area where the individual and/ or his family normally resides.
- To avail the benefits of MSE under SC/ST category, the related documents as stated above should be submitted along with tender documents.

#### No splitting is envisaged in the tender other than for MSE reservation:

Minimum 25 % of the tender value shall be awarded to eligible MSE bidders quoting within the price band of L1+15%, provided the eligible MSE bidder match the L1 rate of the respective schedule in tender, in the manner mentioned below:

- In case L1 is MSE bidder, 100% of the work will be awarded on the L1 bidder.
- If L1 is non-MSE: Minimum 25% of the work will be counter offered to eligible MSE bidder quoting within the price band of L1+15% as per order of ranking and to match the L1 rate. (In case work cannot be split, 100 % work will be awarded to MSEs quoting within the price band of L1+15% after acceptance of L1 rate by MSE bidder.).
- Minimum of 3% is reserved for women owned MSEs and 6.25% for MSEs owned by SC/ST out of above mentioned 25% or minimum value proposed for a vendor.
- In case none of the eligible MSE bidders accepts the counter offered L1 rate, then 100% ordering will be made on L1 bidder.

Start-up companies will be provided benefits and relaxation as per the latest government norms. For availing start-up benefits, relevant certificates issued by Department of Industrial Policy and Promotion shall be submitted along with the tender.

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## **PART-I (No Deviation Certificate)**

**ANNEXURE-A** 

Note: The following Declaration to be typed on the contractor's Letter Head, duly signed & stamped and to be attached along with your Technical bid of the tender.

**Name of Works:** Repair & Servicing of Electrohydraulic servo valves (02 nos) for CNC 127 HERBER tube bending machine in bay 3 / bldg - 50.

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/We M/s
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.
- Make in India declaration "I / We hereby declare that I / We are a "Local Supplier" meeting
  the requirement of minimum local content (50%) defined in the above government
  notification for the goods against above mentioned enquiry Number. Details of location at
  which local value addition will be made is BHEL-Trichy." (In line with Government public
  procurement order Number P-45021/2/2017-B. E-II dated 15.06.2017, and further modified
  order dt. 28.05.2018 & 04.06.2020.)

(Contractor Signature with Seal)

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### PART-I (EMD/SD PAYMENT INSTRUCTION THRU E-COLLECT)

**ANNEXURE-B** 

#### **PAYMENT WIDE E-COLLECT**

This explains how to make Payments to BHEL- Tiruchirappalli and through SBI-Ecollect. Vendors (EMD and 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 (Service Charge) for every transaction. This may vary according to the MODE selected.

#### **STEP BY STEP PROCEDURE:**

Login to https://www.onlinesbi.com

- Select SB Collect available on the top ( pre login page ) OR
   Go to https://www.onlinesbi.sbi/sbicollect/icollecthome.htm
- 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.com
- 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 which you have entered at the time of making payment through SB collect. Select the date range and submit.
- b. It you know the payment 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.
- 6. In the next page, take print out of receipt.

machine in bay 3 / bldg - 50.

Enquiry No.: 9242100016 / 09.03.2021

## Annexure - C

#### Certificate by Chartered Accountant on letter head for MSE bidder

This is	s to Certify that M/S (hereinafter
referre	ed to as 'company') having its registered office at is
registe	red under <b>MSMED Act 2006</b> , Udyog Aadhaar Memorandum(UAM) <b>No:</b>
dtd:	(Micro/Small/Medium). (Copy enclosed).
	r Verified from the Books of Accounts that the investment of the company as per the latest audited al year
	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€ dated October 5, 2006 :  RsLacs.
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 MSMED Act, 2006:  RsLac.
	(Strike off whichever is not applicable)
	The above investment of RsLacs is within permissible limit of Rs
	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€ 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.

machine in bay 3 / bldg - 50.

Enquiry No.: 9242100016 / 09.03.2021

#### **PART-II (PRICE BID)**

Sl.		%	TO'	TAL VALUE
No	SCOPE OF WORK	ALLOCATI ON	In Figures	In Words
10,20, 30&40	Repair & Servicing of Electrohydraulic servo valves (02 no's) for CNC 127 HERBER tube bending machine in bay 3 / Bldg -50.	100 %		

#### NOTE:

- 1) The bidder should quote the **LUMP SUM VALUE** and not the individual rates for every item.
- 2) GST not to be included in the quoted rate. Other taxes, if any, are inclusive.
- 3) Detailed scope of work and other terms and conditions are specified in the Part-I TECHNO COMMERCIAL BID.
- 4) The work will be awarded on Package Wise L1 basis.

# ILLUSTRATION FOR ARRIVING THE RATES FOR INDIVIDUAL ITEMS BY BHEL FOR THE TOTAL AMOUNT QUOTED BY THE VENDOR

In this illustration, assume there are four items in the work. The respective percentage allocation is specified below.

Sl.No.	ITEM No.	Quantity	% Allocation
1	10	1	63.27
2	20	1	4.25
3	30	1	28.23
4	40	1	4.25

Assuming the lump sum amount quoted by the vendor is 1,00,000 /- (One Lakh). Then, the rates for the individual items would be arrived by BHEL as follows:

For item no 10, Amount allocated for item 10 would be = 63.27%X1,00,000 (Since % allocation is 63.27% for this item) = Rs.63270/-. Then Rate for Item No. 10 - Rs.63270/-

In the same manner the rates for all items would be arrived as follows,

- Item 20 = ₹ 4250
- Item 30 = ₹ 28230
- Item 40 = ₹ 4250

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.