



**NOTICE INVITING TENDER**

**Tender Enquiry No.: BHEL/FSIP/MM-WCC/19-20/W-11**

**Date: 08.08.2019**

BHEL-FSIP, Jagdishpur invites bid in two part bid system (Part-I: Techno-commercial Bid; Part II: Price Bid) for following work from experienced and financially sound bidder.

- 1. Description of work:** Services for Fabrication, assembly and painting of Buckstays at Fabrication Plant, Jagdishpur
- 2. Quantum of work:** 1900 MT (+/- 10 %)
- 3. Duration of Contract:** 06 months from the date of award of contract.
- 4. Cost of tender Document:** ₹ 1180/- (Inclusive of GST @ 18%)
- 5. EMD Amount:** ₹ 97,280/-
- 6. Due Date and Time for Submission of Bid:** 19.08.19 (02:59 PM)
- 7. Due Date and Time for Opening of Techno-Commercial Bid:** 19.08.19 (03:00 PM)
- 8. BHEL** reserve the right to accept or reject any of the bid/all bids or cancel/withdraw the invitation for bid without assigning any reason whatsoever and in such case no bidder/intending bidders shall have any claim arising out of such action by BHEL.
- 9. BHEL** can accept/reject any or all tenders fully or partly, reduce/increase quantum of work without assigning any reasons thereof.
- 10. Mode of Submission of offer:** Being e-tender, offer will be submitted online through e-tender portal: <https://bhel.abcprocure.com>. Offer to be submitted only on e-procurement portal. Hard copy of offer is not required to be submitted to BHEL-FSIP. **Any offer received in Hard copy shall not be accepted and straightway rejected by BHEL-FSIP**

**Enclosures to Tender Enquiry:**

- 1. Section-I: General Terms and Conditions**
- 2. Section-II: Special Terms and Conditions**

**Note:**

1. The contractors may personally visit the work place to understand the scope of work before submitting their bids.
2. For relevant details please visit our website "www.bhel.com". All subsequent corrigendum/amendment shall be published only on website. Hence, bidders are advised to always be in touch with our said website until the tender is finally opened.

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Fabrication, Stamping & Insulator Plant, Jagdishpur Industrial Area, Distt. Amethi (UP) 227 817, INDIA  
Tel.: + 91 5361 224154; FAX: 27 0057; web site: [www.bhel.com](http://www.bhel.com),  
Registered & Corporate Office: 'BHEL House', Siri Fort, New Delhi 110 049



**SECTION-I**  
**GENERAL TERMS AND CONDITIONS**

**1. DEFINITIONS:**

The following terms and expressions shall have the meaning hereby assigned to them, except where the context otherwise requires:

- 1.1 'BHEL' shall mean Bharat Heavy Electricals Limited, a Company registered under the Indian Companies Act, 1956 with its Registered Office at BHEL House, Siri Fort, New Delhi, Pin-110049 through its office at FSIP-Jagdishpur or its authorized Officers or its Engineers or other employees authorized to deal with any matters with which these persons are concerned on its behalf.
- 1.2 'CONTRACTOR' or 'FIRM' shall mean the individual, firm or Company who is enlisted with BHEL for providing the services and shall include their executors, administrators, successors and permitted assigns.
- 1.3 'CONTRACT' or 'CONTRACT DOCUMENT' shall mean and include guidelines and declarations of the registration, the General Terms & Conditions and Statutory Compliances, schedules of quantities, accepted appendices of rates, if any, technical specifications, special specifications, if any, Letter of Intent, agreement & the work order, issued by BHEL. Any conditions or terms stipulated by the bidder in the tender documents or subsequent letters shall not form part of the contract unless specifically accepted in writing by BHEL and incorporated in the work order.
- 1.4 'TENDER DOCUMENTS' shall mean Instruction to Tenderers, General Terms & Conditions, Special Terms & Conditions, Tender Specifications including drawings and all other documents issued to the bidder against invitation of bid.
- 1.5 'LETTER OF INTENT' shall mean the intimation by a letter / email / fax to the bidder that the tender has been accepted in accordance with provision contained in that letter. The responsibility of the contractor commences from the date of issue of this letter and all the terms and conditions of contract are applicable from this date.
- 1.6 'APPROVED, DIRECTED or INSTRUCTED' shall mean approved, directed or instructed by BHEL Shop Engineer / Shop- in-charge/ Concerned authorities.
- 1.7 'WORK' or 'CONTRACT WORK' shall mean and include the work to be done in relevant work category by the firm or as specified in the Tender documents.

**2. OFFICIAL SECRET ACT :**

The contractor shall give an undertaking under the official secret Act for maintaining secrecy of the drawings, documents or other records connected with the work given to them. The contractor shall return all the drawings/documents given to them. A third party non-disclosure agreement as per annexure-G shall be submitted.

**3. MODE OF COMMUNICATIONS:**

Generally, all communications, references etc. shall be delivered through Letter/Fax/ E-Mail or given to the authorized supervisor. It will be undertaken that the contractor has read and understood the message, within three days of the delivery, even if they have not received / not opened/ having technical problems on their side. Contractor shall communicate their change of authorized supervisor, email address in advance.



#### 4. SECURITIES:

##### 4.1 EARNEST MONEY DEPOSIT (EMD):

4.1.1 EMD is to be paid by bidder for securing fulfilment of any obligations in terms of the NIT. Offer should be accompanied with Earnest Money as specified in NIT through The EMD may be accepted only in the following forms:

- Electronic Fund Transfer credited in BHEL account (before tender opening). EFT shall be made in Bank Account No.: 10405292240 of SBI, IGFCC branch, I A Jagdishpur, IFSC No. SBIN0009072. Receipt of EFT Transfer from bank shall be enclosed with technical offer.
- 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)
- In addition to above, the EMD amount in excess of Rs Two Lakh may also be accepted in the form of Bank Guarantee from scheduled bank. The Bank Guarantee in such cases shall be valid for at least six months.
- The EMD shall not carry any interest.

4.1.2 In case of unsuccessful bidder, the EMD will be refunded after finalization of the tender.

4.1.3 BHEL reserves the right of forfeiture of EMD, in case the successful bidder who:

- After opening the tender and within the offer validity period, the tenderer revokes his tender or makes any modification in his tender which is not acceptable to BHEL.
- The Contractor fails to deposit the required Security deposit or commence the work within the period as per LOI/ Contract.

##### 4.2 SECURITY DEPOSIT (SD):

4.2.1 Security Deposit means the security provided by the Contractor towards fulfilment of any obligations in terms of the provisions of the contract.

4.2.2 The total amount of Security Deposit will be 5% of the contract value. EMD of the successful bidder shall be converted and adjusted towards the required amount of Security Deposit.

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

- Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL (payable at Ind. Area Jagdishpur). EFT shall be made in Bank Account No.: 10405292240 of SBI, IGFCC branch, I A Jagdishpur., IFSC No. SBIN0009072. Receipt of EFT Transfer from bank shall be submitted to BHEL.
- Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL.

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

4.2.3 At least 50% of the required Security Deposit, including the EMD, should be deposited before start of the work. Balance of the Security Deposit can be collected by deducting



10% of the gross amount progressively from each of the running bills of the Contractor till the total amount of the required Security Deposit is collected.

- 4.2.4 If the value of work done at any time exceeds the contract value, the amount of Security Deposit shall be correspondingly enhanced and the additional Security Deposit shall be immediately deposited by the Contractor or recovered from payment/s due to the Contractor.
- 4.2.5 The recoveries made from running bills (cash deduction towards balance SD amount) can be released against submission of equivalent Bank Guarantee in acceptable form, but only once, before completion of work, with the approval of the authority competent to award the work.
- 4.2.6 Security Deposit shall be released to the Contractor upon fulfilment of contractual obligations as per terms of the contract.
- 4.2.7 The Security Deposit shall not carry any interest.

**5. SUBMISSION OF OFFER / TENDER:**

- 5.1. The bid is invited in either two part or single part as specified in NIT. In case of two part bid system offer shall be submitted as per following:
- 5.1.1. Part I: Techno commercial Bid: Techno commercial bid should be filled as per ANNEXURE-H to this section and should contain documents in the same order as listed there along with Documents for Pre-qualifying requirements, if applicable.
- 5.1.2 Part II (Price) Bid: Price bid should contain only Price Offer to be submitted strictly as per given format of Price Schedule given in the tender document. The Price Bid not submitted as per Price Schedule may not be considered.
- 5.1.3. Part I and Part II Bids should be put in separately sealed envelopes and each envelope must be marked clearly as "Techno commercial Bid" or "Price Bid" as the case may be. NIT Number and bidder's name & address should also be clearly mentioned on these envelopes. These two envelopes must be put in a bigger envelope and sealed properly. Top of the outer cover/envelop should contain following information:
- Tender Enquiry No. & Title of Work
  - Bid Opening date & time
  - Address/Venue of Bid Submission
  - Bidder's Name & Address

Technical bid and price bid should be submitted in separate sealed envelopes. In case the bids are found in one single envelope then the "bids" are liable to be rejected.

- 5.1.4 In case of single part bid system, Techno-commercial bid and price bid should be submitted in single sealed envelope.
- 5.1.5 All papers/documents should be ink signed and rubber stamped by the bidder.
- 5.2 The bidder shall quote the rates in English Language using international numerals. These rates shall be entered in figures as well as in words. For the purpose of the tender, the metric system of units shall be used.
- 5.3 All entries in the tender shall either be typed or be written in ink. Overwriting or cutting is



not acceptable.

- 5.4 The tender shall be submitted on or before the time & date specified in NIT & shall be dropped into tender box as specified in NIT.
- 5.5 Tenders can be submitted personally/courier/post. The tenders received after the due date and time of submission will be rejected.
- 5.6 Tenders shall be opened by authorized officers of BHEL at the above mentioned address at the time and date specified in the NIT in the presence of such of those bidders or their authorized representative who may like to be present.
- 5.7 The offers should be strictly in accordance with the tender specifications & General Instructions to the bidder. Should the bidder require any clarification on the tender specification, or is interested in offering any deviation from the tender specification, he shall contact the authority inviting the tender for clarification before submission of the tender. No deviation w.r.t. terms & conditions of the tender are acceptable.
- 5.8 If there are varying or conflicting provisions made in any one document forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document.
- 5.9 Before tendering, the bidder is advised to inspect the site of work and the environments and be acquainted with the actual working and other prevalent conditions, facilities available etc. No claim will be entertained later on grounds of lack of knowledge.
- 5.10 Validity of Offers: The offer should be valid at least for a period of **90 days** from the date of opening of tender. In case Bharat Heavy Electricals Limited (BHEL) calls for negotiations, such negotiations shall not amount to cancellation or withdrawal of the original offer, which shall be binding, on the bidder. All expenses for attending such negotiations are to be borne by the bidder.
- 5.11 The acceptance of tender will rest with BHEL which does not bind itself to accept the lowest tender or any tender and reserves to itself full rights to reject any or all the tenders.
- 5.12 Conditional and unsigned tenders, tenders containing absurd or unworkable rates and amounts, tenders which are incomplete or otherwise considered defective and tenders not in accordance with the tender conditions, specifications, etc., are liable to be rejected.
- 5.13 If the bidder deliberately gives wrong information in his tender, BHEL reserves the right to reject such tender at any stage or to cancel the contract, if awarded and forfeit the Earnest Money / Security Deposit / any other moneys due.
- 5.14 Canvassing in any form in connection with the tender is strictly prohibited and the tenders submitted by the Bidder who resorts to canvassing are liable to be rejected.
- 5.15 In case of non-conformities/errors/discrepancies are observed between the quoted prices in figures and that in words, following guidelines shall be followed:
- (a) If, in the price structure quoted for the required goods / services / works, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly. Unless in the opinion of the purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price corrected accordingly.



- (b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected and
  - (c) If there is a discrepancy between words and figures, the amount in words shall prevail unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (a) and (b) above.
  - (d) If there is such discrepancy in an offer the same shall be conveyed to the bidder with target date up to which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.
- 5.16 BHEL reserve the right to accept or reject any of the bid/all bids or cancel/withdraw the invitation for bid without assigning any reason whatsoever and in such case no bidder/intending bidders shall have any claim arising out of such action by BHEL.
- 5.17 BHEL can accept/reject any or all tenders fully or partly, reduce/increase quantum of work without assigning any reasons thereof.

## 6. SIGNING OF TENDER DOCUMENTS

The tenderer shall furnish following, duly enclosing documents relating thereto for the person who signs the tender documents:

- a) Authorized signatory shall be the person holding 'power of attorney' on behalf of the firm/company/bidder-concerned authorized/empowered to act on behalf for the specific purpose.
  - b) Power of Attorney: An attested copy of the Power of Attorney, in case an individual other than the sole proprietor signs the tender shall be submitted along with the tenders.
  - c) Sole Proprietor-ship Firm: Undertaking on oath (Rs. 100 stamp paper) that Proprietor is solely responsible for all rights and liabilities while working under the name and style of Sole Proprietorship firm namely (\_\_\_\_\_)
  - d) In case of Partnership Firms: The names of all the partners and their address. A copy of the partnership deed duly certified by the Notary Public/ Deed registered at the office of Registrar of Firms shall be enclosed. The tender must be signed by all the partners of the firm or by the managing partner who has power to do.
  - e) Company: Certified copy Memorandum of Association, Article of Association and Incorporation Certificate.
  - f) Society: Registration certificate issued by Registrar of societies.
- BHEL will not be bound by any other power of attorney granted or the change in composition of the firm made after the execution of the contract agreement. They may, however, recognize such power of attorney or change in status only after legal advice.

## 7. PRICE SCHEDULE (PRICE BID):

- 7.1 Rate should be quoted strictly as per prescribed Price Schedule.
- 7.2 Rates to be quoted in figures and words by the Contractor.
- 7.3 There should not be any corrections in price bid contradictory to the above the offer will be liable for rejection.
- 7.4 The rate quoted should be kept firm during the execution of contract and no extra payment will be reimbursed to the contractor by BHEL. No increase in rate of DA / Wages hike shall be reimbursed to the Contractor. Contract shall anticipate such hike and quote in the tender.



- 7.5 Rate quoted above shall be inclusive of minimum wages as per govt. rules, additional wages as per BHEL rules, all statutory requirements like PF & ESI, Uniform, shoes, PPEs, bonus, machinery charges, Consumable cost, supervision charges and all other charges as per scope of work, as applicable exclusive of service tax. Service tax, if applicable shall be paid extra at actual.

## **8. EVALUATION OF OFFERS**

- 8.1 Technical-cum-Commercial Bid (Part-I) shall be opened first on due date specified in NIT.
- 8.2 The bidders shall be evaluated as per Pre-qualifying and techno-commercial requirements mentioned in the tender documents.
- 8.3 BHEL Reserve the rights to evaluate the bid as per BHEL policy norms and Govt. guidelines. The decision of BHEL for evaluation of bids shall be final and binding to bidder.
- 8.4 Price Bid (Part-II) shall be opened only of Technical-cum-Commercial qualified bidder.
- 8.5 The bidder shall submit complete price of the package. Total price of the package (Price Schedule) shall be compared for purpose of arriving at L1.
- 8.6 Any discount/revised offer submitted by a bidder on its own shall be accepted provided it is received on or before the due date and time of offer submission (i.e part-1 bid). The discount shall be applied on pro rata basis to all items unless specified otherwise by the bidder.
- 8.7 Unsolicited discounts/ revised offers given after Part-I bid opening shall not be accepted.
- 8.8 Evaluation of the offer will be strictly based on the information submitted by the bidder. In view of this the bidder is requested to go through tender document carefully and furnish all details clearly. Missing information may not be asked by BHEL.
- 8.9 In case of tie between two or more than two bidders for L1 price. Bids shall be called for discount on price offered in sealed envelope from all the L1 bidders.
- 8.10 BHEL reserve the right to split the work in two or more bidders, if required. If not specified, total work in full shall be ordered on a single party i.e. L-1 bidder.
- 8.11 BHEL reserves its right to negotiate with the Bidder and/ or go for Reverse Auction (RA).

## **9. REVERSE AUCTION:**

- 9.1 BHEL may go for Reverse Auction (on line bidding on Internet) instead of opening the submitted sealed price bid. Bidder should confirm participation in Reverse Auction along with Techno-Commercial Bid.
- 9.2 The decision to go for Reverse Auction will be taken after techno-commercial evaluation. Only technically and commercially acceptable bidders shall be eligible to participate in reverse auction. Information and general terms and conditions governing RA shall be communicated to technically and commercially acceptable bidders.
- 9.3 In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids already submitted and available with BHEL shall be opened as per BHEL's standard practice.

## **10. CONTRACT AGREEMENT**

The successful bidder (Contractor) has to make an agreement with BHEL in the format prescribed by BHEL on Rs. 100/- Non-Judicial Stamp Paper at his own cost.

## **11. TERMS OF PAYMENT:**



- 11.1 Payment shall be made, on the Nos. of Measurement units, successfully executed, by the Contractor. The contractor shall submit their clear & legible bills (in Duplicate) on Monthly basis, duly verified by concerned BHEL staff. Each bill must be enclosed with work/ activity completion report duly signed by contractor & and BHEL representative (s).
- 11.2 All payments shall be released through electronic-pay mode only.
- 11.3 BHEL shall be releasing payments against the work order after deduction of income tax at source (TDS) as per requirement of income tax rules as well as TDS under GST and BHEL will issue appropriate certificates in this regard.
- 11.4 Service tax, if applicable, shall be paid, as per Govt. rules, to the contractor against running actual, on documentary evidence. The Service tax shall be paid extra and over the quoted rate.
- 11.5 All the terms & conditions of the contract with respect to Taxes & Duties are subject to the new taxation laws introduced from time to time (e.g., GST). The terms & conditions will be modified in accordance with the provisions of new laws (e.g., GST). The payment of Tax will be released subject to furnishing details of outward supplies of materials/services to BHEL in the Return. Also, ensure that the existing contracts, which spill over, to the date of implementation of new GST laws are modified accordingly.
- 11.6 The GST Credit entry maintained by GSTN to the BHEL Accounts on 'GSTN Common Server' must be ensured by the contractor. In absence of the same or any loss of GST Credit due to the fault contractor, shall be recovered/not payable to the contractor.
- 11.7 No interest shall be payable by BHEL on Earnest Money, Security Deposit or on any money due to the firm by BHEL.
- 11.8 Firm shall arrange his own finance for smooth execution of contract, wages payment, other statutory payments to his employees and all other agreed conditions.
- 11.9 Normally, payment shall be made within 45 days of receipt of clear and accepted bill at BHEL's execution department.
- 11.10 Clarifications from the contractors on bills will be intimated in one go within 07 days of receipt of clear bills, generally. Further, contractors are also required to submit the clarification in one go by next 07 days of receipt of clarification letter from BHEL.

## **12. PENALTY :**

For delays beyond the specified schedule given in tender document, if attributable to contractor, penalty shall be applicable as per terms given in NIT. Cost of rejection/rework, as appropriate shall be recovered from contractor as compensation for defective job done.

## **13. SAFETY AND OCCUPATIONAL HEALTH:**

The contractor has to assume full responsibility of the safety of the vehicles/ equipments, crew and to comply with the security/ safety regulations of BHEL and Government, as applicable, inside the BHEL factory. The contractor is required to keep and maintain first aid box at work place at his own cost.

## **14. FORCE MAJEURE:**

Notwithstanding anything contained in this Contract, neither the Contractor and nor the BHEL shall be held responsible for total or partial non execution of any of the contractual obligations, should the obligation be made impossible due to concurrence of a Force Majeure which will include war, military operations of any nature, blockages, revolutions, insurrections, riots, civil



commotion's, insurgency, sabotage, act of public enemy, acts of god, epidemics and act of Govt. over which the contractor or BHEL has no control.

**15. ARBITRATION:**

All disputes arising in connection with the contract shall be settled by mutual consultation. If no agreement is reached, the dispute shall be settled in accordance with Arbitration and conciliation Act, 1996 and the rules made there under. The dispute shall be referred for arbitration to any arbitrator to be appointed by the Head of Unit- FSIP, Jagdishpur. The award of the arbitrator shall be final and binding on both the parties. The venue of the arbitration shall be at Amethi (U.P.). The award to be given by the Arbitration shall be a speaking award. All questions, disputes, differences arising under, out of or in connection with this contract shall be to the exclusive jurisdiction of Sultanpur (U.P.), court.

**16. JURISDICTION:**

The contract shall be governed, by the law for the time being in force, in the Republic of India. Any matter of dispute arising out of or in connection with this contract shall be under jurisdiction of Sultanpur (U.P.), court only.

**17. RIGHTS OF BHEL :**

BHEL reserves to itself, the following rights without entitling the Contractor to any compensation. Resorting to any, some, all of the actions like Contract termination, recovering the dues/ losses from the Security Deposit and the contract amount, forfeiting the Security Deposit, getting the work done through other agencies at the cost of the contractor, cancellation of registration, banning the business with BHEL etc., in any event of the followings:

- a) Contractor's repeated poor performance, withdrawal from or abandonment of the work, except in force majeure conditions.
- b) Serious lapse in performance, Persistence disregard of the BHEL instructions.
- c) Insolvency of the contractor.
- d) Assignment, transfer, subletting of the contract work.
- e) Non-fulfilment of any contractual obligations or obligations under the law.

**18. RISK AND COST:**

If the Contractor fails to perform/execute the work within time or fail to perform as per the specification prescribed in tender or acted in violation to prescribed terms and conditions, BHEL shall be entitled to terminate the Contract and take recourse to alternate source to get the work done at the risk and cost of the Contractor. In such case Contractor shall make good the loss to BHEL. BHEL shall be entitled to recover the difference in cost, if any incurred by BHEL due to getting the work done from alternate source. However, in such case Contractor shall not be entitled for any gain.

**19. TERMINATION**

This contract may be terminated at any time without paying any compensation whatsoever to the Contractor in case of misbehaviour, disobedience, dishonesty, clandestine insolvency, any court order or any other related activities on their part or their failure to fulfil the terms and conditions of this contract or agreement.

BHEL reserves the right to terminate contract awarded for any contravention of statutory provision or any other reasons without assigning any explanation or notice to the contractor.



**20. EXTENSION**

The contract may be extended as per BHEL's policy on mutual agreement of BHEL and the contractor.

**21. PREFERENCES FOR MSMEs:**

Following preferences/benefits shall be given to MSEs in line with Public procurement policy for Micro and Small Enterprises (MSEs), 2012:

- The tender documents shall be issued free of cost to MSEs.
- MSEs are exempted from payment of Earnest Money Deposit (EMD).
- In tender, Micro and Small Enterprises quoting within the price band of L1+15% shall be allowed to supply the requirement of at least 25 % of the tender quantity subject to condition that such Enterprises bring down their price to L1 price where L1 price is from other than a Micro and Small Enterprise. If L1 offer is from a Micro / Small Enterprise, this provision will not be applicable. In case more than one Micro and Small Enterprise is there within this span, the supply shall be shared proportionate to the tender quantity.

Note: Special provision for Micro and small enterprises owned by SC or ST: -

Sub target of 25% (i.e. 6.25 % out of 25%) would be earmarked for procurement from Micro and Small Enterprises owned by the Scheduled Caste or Scheduled Tribe Entrepreneurs provided that in event of failure of such Micro and Small Enterprises to participate in the tender process or meet the tender requirements and the L1 price, the 6.25 % sub-target for procurement ear-marked MSE owned by Scheduled Caste or Scheduled Tribe Entrepreneurs shall be met from other MSE Enterprises/s.

Note: Special provision for Micro and small enterprises owned by women: -

Minimum of 3 % reservation for women owned MSEs within 25% reservation.

MSE suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with attested copy of a CA certificate (Format enclosed at Annexure -D where deemed validity of EM II certificate of five years has expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents is not submitted before price bid opening. If the tender is to be submitted through e-procurement portal, then the above required documents are to be uploaded on the portal. Documents should be notarized or attested by a Gazetted officer.

In case of any change in the MSE status of the Bidder, it shall be the responsibility of the Bidder to notify the change as a part of the Bid document. If at a later date it comes to the knowledge of BHEL, that the change in the status has not been intimated by the Bidder and the order is obtained under the premise of an MSE then BHEL would cancel the pending order against this tender and take necessary steps for suspension of the business dealing with the Bidder as per the procurement policy of BHEL.

- All other applicable benefits, if any shall be given to MSE bidders as per guidelines of GOI issued time to time.

**22. TERMS & CONDITIONS FOR CONTRACTORS FOR DEPLOYMENT OF CONTRACT LABORERS UNDER SERVICE OR WORKS CONTRACT**



## 22.1 LABOUR LICENCE AND OTHER REQUIREMENTS

- 22.1.1 Contractor shall within 15 days of commencement/completion of work-order submit Form VI-A to RLC office. The first & final bill shall be processed only on clearance regarding submission of Form VI-A by contractor.
- 22.1.2 Contractor shall apply for Form V to BHEL for obtaining labour license (if the number of workers deployed is more than 19) from appropriate government (as on date Central Government) and submit the same within one month from the date of award of the contract. Contractor shall possess separate valid Labour license from appropriate government for each contract in line with CL(R&A) Act before deploying their employees.
- 22.1.3 In case the number of employee desired to be deployed by the contractor against the contract during execution exceeds the number of employees allowed in the license then the contractor shall obtain prior amended valid labour license for the contract for the requisite number of employees.
- 22.1.4 The contractor cannot deploy the contract worker without obtaining requisite Labour licence from the Appropriate Government (Central Govt.) authority. Till then the contractor shall be allowed to deploy maximum 19 workers or the numbers required whichever is less.
- 22.1.5 The contractor shall also have to submit copy of PAN card and latest IT return.
- 22.1.6 The contractor must possess Service Tax Registration number under relevant code head.
- 22.1.7 The contractor should possess VAT/TIN Number if material is supplied/consumed. The contractor should not be disqualified from bidding in case the contractor does not have TIN No. However, he shall have to produce TIN No. before opening of Price bid.

## 22.2 APPOINTMENT AND ENTRY IN FACTORY PREMISES

- 22.2.1 The contractor shall submit the request for issuance of gate passes of their workers along with following documents to HR Department through contracting department in the format given by BHEL:
- Identity Proof (Voter ID/ Aadhar).
  - Police Verification Certificate by appropriate authority or Character certificate issued by District Magistrate's Office or Proof of remittance of fees for character certificate at District Magistrate's Office. Further, he should submit the character certificate within 30 days failing which he will be discontinued.
  - Copy of employment card issued by contractor to his own worker.
  - The firm shall arrange the working permission beyond normal working hours on their own, if required.
- 22.2.2 After submission of documents as in Para 2.1, the contractor shall issue photo identity card to the labour and submit to HR department. This identity card shall be forwarded by HR department to BHEL Security, which shall then authorize the labour to enter the factory premises initially for a period of one month.
- 22.2.3 The photo identity card shall have to be revalidated in every three month on last working day of the month or any other date fixed to do so. In absence of such revalidation, duly forwarded by HR department, BHEL Security shall not allow any labour to enter the premises of BHEL FSIP Jagdishpur.



22.2.4 The contractor shall maintain a register of persons employed by him in the format prescribed under Rule 75 of Contract Labour (R&A) Central Rules.

**22.3 BILLS PAYMENT, ATTENDANCE AND PAYMENT OF WAGES:**

22.3.1 The Contractor shall pay wages to all his Laborers as prescribed by the BHEL HR from time to time based on U.P. government norms.

22.3.2 In addition to minimum daily wages above, an **additional wage** has also to be paid by the Contractor to all his Laborers as per following rates as per BHEL guidelines:

| Sl. No. | Type of Labour              | Additional daily wage to be paid in (Rs.) as on date 01.04.18 |
|---------|-----------------------------|---------------------------------------------------------------|
| 1       | Unskilled Worker (USW)      | 123.07                                                        |
| 2       | Semi-skilled Worker (SSW)   | 142.30                                                        |
| 3       | Skilled Worker (SW)         | 157.69                                                        |
| 4       | Highly Skilled Worker (HSW) | 157.69                                                        |

This additional amount will also attract all statutory deductions and payments.

22.3.3 Contractor shall ensure payment of wages as applicable on or before seventh day of each month.

22.3.4 Wages payment shall be made by Contractor to the Laborers through bank only and shall maintain proper records of their timely disbursement. Contractor shall issue wages slips to his laborers.

22.3.5 The payment of wages to the workers shall not be subject to payment against the bills by BHEL. Bills to be issued within period specified in GST.

22.3.6 The contractor shall submit bills to the contracting department only after payment of wages for previous months.

22.3.7 The contractor's bills should be accompanied with the following:-

- Copy of Measurement Book entries / Statement of work done / work completion report by the Contractor duly verified by concerned BHEL representative(s).
- Self-Declaration of Minimum Wages of labours deployed by him under the Service contract, PF/ESI no., statutory deductions etc.
- PF and ESI challans for previous month-separate for concerned Service contract. Print of online challan along with list of contributing contract workers for ESI duly certified by the contractor.
- Wage payment sheet for the bill period.
- Statement of material supplied by the contractor, if any
- Copy of Labour Licence if increase in no. of labours deployed against Work Order if applicable.
- In cases where the payment to the contractor is due only after completion of work and the payment is not made monthly then the contractor shall have to produce documents as enumerated in respect of all workers deployed by him against the contract, for each month separately, along with final bills.



22.3.8 The contractor shall remit the cheques favouring RPFC and ESI Office with the appropriate banks with such period as stipulated under relevant provisions. Last date for remittance of PF is 15th and that in case of ESI is 21st of each month.

#### 22.4 PROVIDENT FUND (PF)

22.4.1 The contractor should get independent EPF code before deployment of his contract worker against work contract.

22.4.2 The Contractor should allot PF account number and get the nomination form, duly filled in, from each worker deployed by him at the time of joining. Each worker must have his/her Provident Fund KYC completed and his respective UAN must have been allocated.

22.4.3 In case the worker already has PF/pension account number, allotted to him, previously, then the contractor shall get the transfer form filled up at the time of joining and send to the office of concerned Regional Provident Fund Commissioner.

22.4.4 After termination of contract the contractor shall provide due assistance to the labour for withdrawal of PF/pension amount, when due.

22.4.5 The Contractor shall liaison with the PF officials to get the annual PF slips and distribute amongst his own workers. Security deposit shall be released only after submission of PF slips of workers.

#### 22.4.6 PF CONTRIBUTION:

| <u>Employee's Contribution</u>                            | <u>Employer's Contribution</u> |
|-----------------------------------------------------------|--------------------------------|
| 12.00%                                                    | 13.15 %                        |
| The PF Contribution may change as per Govt. notification. |                                |

22.4.7 The Contractor shall submit annual returns in Form-6A and Form 3A, prescribed under statutory EPF scheme, 1952, in respect of each worker deployed by him with a copy to HR.

#### 22.5 EMPLOYEES STATE INSURANCE (ESI)

22.5.1 The Contractor should allot ESI account number and get the nomination form, duly filled in, from each labour deployed by him at the time of joining.

22.5.2 At the time of joining the contractor shall get the self/family registration form filled by the workers and submit to the local ESI office.

22.5.3 The contractor shall facilitate collection of issued ESI cards by his worker. Only those workers shall be allowed entry into factory premises who have valid ESI Card.

#### 22.5.4 ESI CONTRIBUTION :

| <u>Employee's Contribution</u> | <u>Employer Contribution</u> |
|--------------------------------|------------------------------|
| 1.75%                          | 4.75%                        |

22.5.5 The Contractor shall submit annual returns in Form-6 prescribed under ESI Act, deployed by him with a copy to HR and finance department.

22.5.6 The Contractor shall produce the following Registers and forms as per Contract Labour (R & A) Rules 1971 for inspection by the concerned BHEL Officer(s):

- Form XIII - Register of Workmen employed by contractor (Rule 75)
- Form XIV - Employment Card issued by contractor (Rule 76)



- c. Form XVI - Muster Roll 78(1)
- d. Form XVII - Register of Wages (Rule 78 (1) (a) (i))
- e. Form XVIII - Register of wages-cum Muster Roll (in case of weekly Payment)
- f. Form XIX - Wage Slip (Rule 78)(1) (b)
- g. Form XX - Register of deduction for damages of loss (Rule (78)( 1) (a) (ii))
- h. Form XXI - Register of fines (Rule 78) (1) (a) (ii)
- i. Form XXII - Register of advance (Rule 78) (1) (a) (ii)
- j. Form XXIII - Register of overtime (Rule 78) (1) (a) (iii)
- k. Form XXIV - Return to be sent by the contractor to licensing officer (Rule 82)
- l. Form XII – Register of Adult Workers
- m. Form XIV – Leave with wage register

**22.6 PERSONAL ACCIDENT INSURANCE POLICY:**

- 22.6.1 Contractor shall buy Personal Accident Insurance (24x7) policy for all of his employees deployed under the contract before the start of work. No employee should enter the BHEL factory premises or working area without insurance cover as stated below.
- 22.6.2 The policy should cover the accidental death of workers for 24 Hrs for all the seven days of week.
- 22.6.3 The policy should be purchased from Govt. under taking company.
- 22.6.4 The coverage shall be of Rs. 5 lakhs per individual. The sum assured (Rs. 5 lakhs) shall become payable to the nominee/legal heir in the event of death due to accident of insured person.
- 22.6.5 In the event of death of any contract worker deployed by the contractor without proper insurance cover, the contractor shall be liable to pay Rs. 5 lakhs to the nominee/ legal heir of such deceased contract worker.
- 22.6.6 The copy of policy along with bill shall be submitted.

**22.7 BONUS**

The contractor shall be liable to pay statutory bonus under payment of Bonus Act, 1965 and the payment of bonus (amendment) act, 2015.

**22.8 DISCIPLINE**

- 22.8.1 The Contractor shall be responsible for the discipline of his own laborers deployed under the service contract. In case of any loss to the BHEL FSIP Jagdishpur on account of indiscipline of contract laborer then such loss shall be assessed and recovered from the running bills of the contractor or from the security deposit.
- 22.8.2 The contractor shall not employ any person who has not completed his 18 years of age and person who has attained 60 years of age. Contractor to ensure that the employees deployed in the premises of BHEL are physically and mentally fit and do not have any criminal record. Such employees should possess requisite skill, proficiency, qualification, experience etc. acceptable to concerned department.
- 22.8.3 The contractor, on advice of authorized BHEL official, shall immediately remove any person employed by him, who may in the opinion of such authorized BHEL official is involved in misconduct. Such person shall not be re-employed by the contractor without prior permission.



## **22.9 LEAVE WITH WAGES TO CONTRACT LABOUR**

- 22.9.1 Guidelines as per Factories act 1948 & U P factories Rules 1950 should be strictly observed with regard to crediting / availment of leave. Register as prescribed under the said Rules should be maintained by the contractor.
- 22.9.2 The contractor will give three paid National Holidays to his employees.

## **22.10 SAFETY OF OPERATION**

The total safety of operation and laborers is Contractor's responsibility. Contractor should provide the following Personnel Protective Equipment (PPE) and Consumables, as applicable, to each laborer during execution of the contract, at his own cost:-

- One pair of Uniform within two weeks of start of contract and one pair within next six months. The contractor shall be responsible to provide to his workers uniform and safety gears such as shoes, helmet and PPE. The uniform should be dark blue trousers and light blue shirt for males and dark blue trousers/salwar and light blue kurta/ kameez/top for female. The uniform should have logo of the contractor's firm/ company which shall be affixed by the contract labor on the left side of his pocket. The uniform shall be kept in neat, tidy and wearable condition. The stitching and logo charges should be borne by the contractor. Contractor shall ensure that the employees are in neat and tidy uniform and safety gear on duty. Penalty of 5% of monthly bill may be imposed if the workers are not found in prescribed uniform and safety gears.
- One safety helmet per annum, (within two weeks of start of contract).
- One pair of safety shoes along with two pairs of socks per annum, (within two week of start of contract).
- One pairs of leather hand gloves per week.
- Two pairs of Ear plugs per month
- Cora cloth / Cloth Waste 1/2 Mt. per month
- One soap per month.
- Any other relevant safety PPEs, if required.

Quantities mentioned above are minimum and may increase depending upon operation / job and contractor has to provide these items at his own cost. Each PPE items should follow BHEL Safety Engineering Standards. The contractor shall maintain a register for record of above items.

## **22.11 SUPERVISION OF CONTRACTOR LABORERS:**

The contractor shall appoint one identified supervisor for monitoring and controlling of work and laborers. All issues regarding discipline at the works are to be supervisor's responsibility. The Contractor shall submit Power of Attorney in name of his supervisor. No extra supervision charges shall be paid by BHEL.

## **22.12 CONTRACT LABOUR ACCIDENTS WHILE AT WORK:**

In case of medical emergencies faced by contract worker at work, first aid medical facilities in the interest of the well-being of the worker shall be provided by BHEL. Responsibility of medical treatment lies with the contractor through ESI.

## **22.13 PROHIBITION ON INFLUENCING AND INTERFERING ON BEHALF OF CONTRACTOR:**



The Contractor shall neither try to influence, chase or interfere into the working of BHEL officials nor engage BHEL employee or any other third person for the same. In case such incident does occur, it may lead to disqualification/debarring from the contract. Any contractor shall be debarred from consideration if any of his relations is working in the product/functional group in which the contract is being issued. Before issuing tender form to any contractor for limited tender enquiry a confirmation has to be given by contractor that none of his relations are working in that product/functional group."

### **23. GENERAL GUIDELINES TO CONTRACTOR:**

- 23.1 BHEL shall have the privity of the contract with the contractor only and will give instructions to the contractor or his authorized representative. 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 an employer-employee relationship.
- 23.2 The contractor shall maintain regular contact with the designated employee(s) of BHEL and will interact on matters relating to the work awarded under this contract.
- 23.3 Contractor will ensure that the job is executed through his employees on his rolls and under no circumstances, the contractor will deploy any casual employee to carry out the job nor shall sub-contract the job.
- 23.4 Contractor shall observe Provisions of the Factories Act in respect of working hours, holidays, rest intervals, leave and overtime to his employee. No work shall be done on overtime, Sundays or on other declared holidays without written permission.
- 23.5 Contractor to should submit a copy of standing orders if engaging 100 or more workmen and shall comply with the provisions of Factories Act.
- 23.6 The contractor will comply with all the provisions regarding licensing, welfare and health, procedures, maintenance of various records and registers etc., as provided under the contract Labour (Regulation & abolition) Act, rules amendments, orders, notifications there under issued by the Appropriate Government from time to time. For non-compliance of any provisions, statutory compliance under law, the contractor shall be responsible for penalties levied by the appropriate authority under the Act. The contractor shall also be liable to comply with all other Labour and Industrial Laws and such other acts and Statutes (including Factories Act, Payment of Bonus Act, minimum wages Act, Maternity Benefit act, etc.). Depositing of ESI, PF contribution as may be applicable is the responsibility of the contractor. For any default in compliance, the contractor shall be held responsible.
- 23.7 The Contractor shall compensate BHEL for any loss or damage to the plant/property, material of BHEL due to his workmen/representatives' negligence or otherwise during execution of work.
- 23.8 The contractor shall be responsible for all acts and omissions of their staff and liabilities arising out of the acts and omissions of such staff shall be borne by the contractor, BHEL shall in no way be responsible for any such acts, omissions or any liabilities arising there from.
- 23.9 If any accident/injury/loss/ occurs due to the operation of any equipments, to any other persons/public and the properties of BHEL/client/other agencies/third party, the contractor shall have to pay necessary compensation and other expense, so decided by the appropriate authorities/victims.



- 23.10 Only the authorized staff attached to the contracted work or representative nominated by the contractor shall be allowed entry inside the company's or any other premises during the period of contract.
- 23.11 The persons employed by the Contractor in respect of work will treated as the authorized representative(s) and shall also be held responsible along with the contractors, for any breach of the terms and conditions as provided in this contract.
- 23.12 If BHEL Executive feels that the persons deployed on job are not having required skill to perform the job, the contractor will have to replace those persons by adequately trained staff.
- 23.13 The Contractor will have to indemnify BHEL against:
- a) All claims for injury or damage to any person or property caused by his negligence of his employees whilst in BHEL premises.
  - b) Observance of Labor & Industrial Laws, including regular remittance to EPF and ESI.
  - c) All claims by way of compensation and all other types of unforeseen claims, which may arise in the period of contract.
  - d) The Contractor will accept liability for compensation in accordance with the provision of the Indian Worker's Compensation Act, 1948, amendments thereafter and or other law for the time being in force for personal injury caused to any workmen by accident arising out of and in the course of this contract.
  - e) The Contractor will indemnify the company against all payments by way of compensation or otherwise which the company may be called upon to make under the provisions of the said Acts to any workmen as aforesaid, and any cost incurred by the company in connection with any claim preferred by such workmen and or against all actions, claims and demand whatsoever in respect thereof or in respect of any loss, injury or damages whatsoever to any third person arising out or occasioned by the negligent, imperfect or improper performance of this contract by the Contractor, their workmen servants or agents.
  - f) The Company shall not be held liable for any loss, damage or compensation to third parties arising from or in relation to transport operation done by the bidder, such loss, damage or compensation shall be reimbursed by the Contractor to the company together with the costs incurred by the company on any legal proceedings pertaining there to.

The Contractor will be required to submit Indemnity Bond in favor of BHEL on a Non Judicial Stamp paper of Rs. 100 value.

**24. BHEL FRAUD PREVENTION POLICY:**

The Bidder along with its associate/ collaborators/ sub-contractor / sub vendors /consultants /services providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website [www.bhel.com](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.

**25. DEALING WITH BANNED SUPPLIERS/CONTRACTORS IN BHEL:**

The offers of the bidders who are on the banned list as also the offer of the bidders who engage the services of the banned firms shall be rejected. The list of banned firms is available on BHEL website [www.bhel.com](http://www.bhel.com).

**26. SUSPENSION OF BUSINESS DEALINGS WITH SUPPLIERS/CONTRACTORS:**

Suspension of business dealings with Suppliers/Contractors shall be dealt as per the guidelines available on BHEL website [www.bhel.com](http://www.bhel.com).

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**LIST OF ANNEXURES TO GTC**

| <b>SR. NO.</b> | <b>NAME OF ANNEXURE</b> | <b>DETAILS OF ANNEXURE</b>                                                                                                                                                                                                                                    |
|----------------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1              | ANNEXURE-A              | DECLARATION SHEET                                                                                                                                                                                                                                             |
| 2              | ANNEXURE-B              | CERTIFICATE OF DECLARATION CONFIRMING THE KNOWLEDGE OF SITE CONDITION                                                                                                                                                                                         |
| 3              | ANNEXURE-C              | CERTIFICATE OF DECLARATION CONFIRMING FIRM IS NOT BLACKLISTED / UNDER HOLD FROM BHEL JAGDISHPUR OR BANNED BY ANY UNIT/REGION/OFFICE OF BHEL AND FIRM IS NOT GUILTY BY A COURT OF LAW IN INDIA FOR ANY OFFENCE INVOLVING FRAUD, DISHONESTY AND MORAL TURPITUDE |
| 4              | ANNEXURE-D              | CERTIFICATE BY CA FOR MSE BIDDERS                                                                                                                                                                                                                             |
| 5              | ANNEXURE-E              | PROFORMA FOR SECURITY DEPOSIT BANK GUARANTEE                                                                                                                                                                                                                  |
| 6              | ANNEXURE-F              | CONTRACT AGREEMENT FORMAT                                                                                                                                                                                                                                     |
| 7              | ANNEXURE-G              | THIRD PARTY NON-DISCLOSURE AGREEMENT                                                                                                                                                                                                                          |
| 8              | ANNEXURE-H              | TECHNICAL BID FORMAT                                                                                                                                                                                                                                          |
| 9              | ANNEXURE-I              | INDEMINITY BOND FORMAT                                                                                                                                                                                                                                        |



**ANNEXURE A**

*(to be made on Bidder's letter head)*

**DECLARATION SHEET**

I / We hereby certify that, all the information and data furnished by me / us with regard to this Tender are true and complete to the best of my / our knowledge. I / We have gone through the specification, conditions and stipulations in detail and understand fully the scope of work and agree to comply with the requirement and intent of specification.

I/We, further certify that I/We am/are the duly authorized representative(s) of the under mentioned bidder and a valid power of attorney to this effect is also enclosed.

I / We hereby also give our consent in acceptance of all terms and conditions of this tender without any deviation.

**Date:**

**Name & Signature of the bidder**

**(Seal)**



**ANNEXURE B**

*(to be made on Bidder's letter head)*

**CERTIFICATE OF DECLARATION CONFIRMING THE KNOWLEDGE OF SITE CONDITION**

I/We hereby declare and confirm that we have visited the project site under the subject given in NIT and acquired full knowledge and information about the site conditions, wage structure, industrial climate and total work involved. We further confirm that the above information is true and correct and we will not raise any claim of any nature due to lack of knowledge of site condition.

**Date:**

**Name & Signature of the  
bidder**

**(Seal)**



भारत हेवी इलेक्ट्रिकल्स लिमिटेड  
Bharat Heavy Electricals Limited  
फैब्रिकेशन, स्टैम्पिंग ऐन्ड इंसुलटर प्लांट  
Fabrication, Stamping & Insulator Plant (FSIP)  
जगदीशपुर / Jagdishpur

**ANNEXURE C**

*(to be made on Bidder's letter head)*

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that our firm is not blacklisted / under hold from BHEL Jagdishpur or banned by any unit/region/office of BHEL.

This is to certify that we / our firm is not guilty by a Court of Law in India for any offence involving fraud, dishonesty and moral turpitude

**Date:**

**(Signature of Authorized Signatory)**



**ANNEXURE D**

**(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-11 .....dated: .....  
Category: ..... (Micro/Small) (Copy enclosed).  
Further verified from the Books of Accounts that the investment of the company as on date  
..... 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 :

Rs. ....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:

Rs .....Lacs

**(Strike off whichever is not applicable)**

The above investment of Rs ..... Lacs 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 5.0. 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



**ANNEXURE E**

**PROFORMA FOR SECURITY DEPOSIT BANK GUARANTEE**

This deed of Guarantee made this .....day of ..... two thousand and ..... by .....(Bank) herein after called the "The Guarantor" ( which expression shall unless repugnant to the context or meaning thereof be deemed to include it's successors and assigns ) in favour of M/s Bharat Heavy Electricals Limited ( A Govt. of India Undertaking) a company incorporated under the Companies Act, 1956, having it's registered office at BHEL House , Siri Fort, Asiad, New Delhi 110049 through it's unit at Jagdishpur, distt, Sultanpur ( UP) herein after called " The Company" ( which expression shall unless repugnant to the context or meaning thereof by deemed to include it's successors and assigns)

WHEREAS .....(herein after referred to as the Contractor) have entered into contract arising out of Letter of Intent no. .... dt.....( hereinafter referred to as "the contract") for the construction of ..... with the company.

AND WHEREAS the contract inter alia provides that the contractor shall furnish to the company a sum of Rs.....( Rupees ..... ) towards security deposit for due and faithful performance of the contract in the form and manner specified therein .

AND WHEREAS the contractor has approached the Guarantor and in consideration of the arrangement arrived at between the Contractor and the Guarantor, the Guarantor has agreed to give the Guarantee as hereinafter mentioned in favour of the company.

The Guarantor do hereby guarantee to the company the due and faithful performance, observance or discharge of the Contract by the contractor and further unconditionally and irrevocably undertake to pay to the Company without demur and merely on a demand, to the extent of Rs.....( Rupees..... ) against any claim by the company on them for any loss , damage, costs, charges and expenses caused to or suffered by the company by reasons of the contractor making any default in the performance, observance or discharge of the terms, conditions, stipulations or undertakings or any of them as contained in the contract.

The decision of the company whether any default has occurred or has been committed by the contractor in the performance, observance or discharge of any of the terms, conditions, stipulations or undertakings or any one of them as contained in the contract and/ or as to the extent of loss, damage, costs, charges and expenses caused to or suffered by the company by reason of the contractor making any default in the performance, observance or discharge of any of the terms, conditions, stipulations or undertakings or any one of them shall be conclusive and binding on the Guarantor irrespective of the fact whether the contractor admits or denies the default or questions the correctness of any demand made by the company in any Court, Tribunal or Arbitration proceedings or before any other Authority.

The company shall have the fullest liberty without affecting in any way the liability of the Guarantor under this Guarantee, from time to time to vary any of the terms and conditions of the contract or extend time of performance by the contractor or to postpone for any time and from time to time any of the powers exercisable by it against the contractor and either enforce or forebear from enforcing any of the terms and conditions governing the contract or securities available to the company and the Guarantor shall not be released from it's liability under these presents by any exercise by the company of the liberty with reference to the matters aforesaid or by reasons of time being given to the contractor or any other forbearance act or commission on the part of the company or any indulgence by the company to the contractor or any other matter or thing whatsoever which under the law relating to sureties would, but for this provision have the effect of so releasing the Guarantor from it's liability under this guarantee.

The Guarantor further agrees that the Guarantee herein contained shall remain in full force and



effect during the period that would be taken for the performance of the contract and it's claim satisfied or discharged and till the company certifies that the terms and conditions of the contract have been fully and properly carried out by the contractor accordingly discharges this Guarantee, subject however, that the company shall have no claim under this Guarantee after..... i.e, (the present date of validity of Bank Guarantee unless the date of validity of this Bank Guarantee is further extended from time to time, as the case may be ) unless a notice of the claim under this Guarantee has been served on the Guarantor before the expiry of the said period in which case the same shall be enforceable against the Guarantor notwithstanding the fact that the same is enforced after the expiry of the said period.

The Guarantor undertakes not to revoke this Guarantee during the period it is in force except with the previous consent of the Company in writing and agrees that any liquidation or winding up or insolvency or dissolution or any change in the constitution of the contractor or the Guarantor shall not discharge the Guarantor's liability hereunder.

It shall not be necessary for the company to proceed against the contractor before proceeding against the Guarantor and the Guarantee herein contained shall be enforceable against them notwithstanding any security which the company may have obtained or obtain from the Contractor shall at the time when proceedings are taken against the Guarantor hereunder be outstanding or unrealized.

Notwithstanding anything contained herein before, our liability under the Guarantee is restricted to Rs .....( Rupees.....). Our guarantee shall remain in force un till....., i.e, ( the present date of validity of Bank Guarantee unless the date of validity of this Bank Guarantee is further extended from time to time ) unless a claim or demand under this guarantee is made against us on or before.....we shall be discharged from our liabilities under this Guarantee thereafter. Any claim or dispute arising under the terms of this document shall only be enforced or settled in the courts having jurisdictions at Jagdishpur, Distt. Sultanpur (U.P.) only.

The Guarantor hereby declares that it has power to execute this guarantee and the executants have full powers to do so on behalf of the Guarantor.

IN WITNESS whereof the .....(Bank) has hereunto set and subscribed it's hand the day, month and year first, above written,

Signed for and on behalf of the Bank

(Signatory...no.....)

WITNESSES:

1 Name and Address

2 Name and Address

Notes:

1. The above BG shall be executed on the non judicial stamp papers of adequate value procured in the name of the bank in the state where the bank is located.
2. The above BG is required to be sent by the executing bank directly to BHEL at the address where tender is submitted/ accepted under seal cover.



ANNEXURE F

**CONTRACT AGREEMENT FORMAT**

**Agreement No:**

**Date:**

The agreement made on ..... between M/s. Bharat Heavy Electricals Limited, ..... , Jagdishpur , Distt Amethi (UP) having its registered office at BHEL House, Siri Fort, New Delhi-110049 (hererin after called the contractee) the first party, ..... (hereinafter called the Contractor) the 2nd party.

Whereas through its tender enquiry no. .... and price bid/reverse auction held on ..... the contractee had called for .....

And whereas the contractor has submitted his offer in pursuance of said tender notice. And whereas the company has decided to accept contractors tender mentioned above as per the offered rates and conditions specified in offer subject to other terms and conditions specified in the tender enquiry/ proposed agreement and the company's contract hereto.

And whereas the contractor has agreed to enter into ..... specified above at the rates mentioned, subject to the conditions contained hereunder:

01. This agreement shall be valid from .....to.....

02. The contractor shall do ..... as per scope of work as given in the tender document.

03. The rate for the aforesaid work shall be .....

04. For delays beyond the specified schedule given in tender document, if attributable to contractor, penalty shall be applicable as per terms given in NIT. Cost of rejection/rework, as appropriate shall be recovered from contractor as compensation for defective job done- **Agreed.**

05. Contractor will have to deposit Security Money as required in work order issued within seven days after award of work order.

06. Payment shall be made, on the Nos. of Measurement units, successfully executed, by the Contractor. The contractor shall submit their clear & legible bills (in duplicate) on Monthly basis, duly verified by concerned BHEL staff. Each bill must be enclosed with work/ activity completion report duly signed by contractor & and BHEL representative (s).

08. All other terms and conditions shall be as per ..... issued to contractor by the contractee.

The security deposit and any other amount occurring to the contract will be liable for forfeiture in the event of the contractor violating any of the conditions of the contract and will be set against any claim or expenditure incurred by BHEL on account of acts of omission/negligence on the part of the contractor.

**Settlement of Disputes/Arbitration-** All disputes arising in connection with the contract shall be settled by mutual consultation. If no agreement is reached, the dispute shall be settled in accordance with Arbitration and conciliation Act, 1996 and the rules made there under. The dispute shall be referred for arbitration to any arbitrator to be appointed by the Head of Unit-FSIP, Jagdishpur. The award of the arbitrator shall be final and binding on both the parties. The venue of the arbitration shall be at Amethi. The award to be given by the Arbitration shall be a speaking award. All questions, disputes, differences arising under, out of or in connection with this contract shall be to the exclusive jurisdiction of Sultanpur (U.P.), court.



**Indemnity-** That BHEL-Jagdishpur will not, in any manner be responsible for any act, omission or commission of the workers engaged by contractor and no claim in this respect will lie against BHEL-Jagdishpur. If any such claim is made against BHEL-Jagdishpur by any worker or his heirs engaged/employed by the contractor, which BHEL-Jagdishpur is obliged to discharge by virtue of any statute or any provision of law and rules due to mere fact of the workers of the contractor working at BHEL- Jagdishpur premises or otherwise, the contractor will be liable to indemnify/reimburse BHEL-Jagdishpur all the money paid in addition to the expenses incurred by him. The contractor must indemnify and keep indemnified BHEL- Jagdishpur against all losses and claims for injuries or damage to any person or property whatsoever which may arise of or in course of the operation of the contract and against all claims, demands, proceedings, damages, cost, charges and expenses whatsoever in respect of contingencies depicted herein shall be deemed as expected risk.

In witness where the parties there to have here under signed the agreement.

**Witness:**

1. Name  
Address

2. Name  
Address

**Signature of the Contractor**

Name  
Designation

**Witness:**

1. Name  
Address

2. Name  
Address

For and on behalf of  
Bharat Heavy Electricals Ltd.  
FSIP, Jagdishpur



**ANNEXURE-G**

**THIRD PARTY NON-DISCLOSURE AGREEMENT**

I, \_\_\_\_\_, on behalf of the \_\_\_\_\_ (Name of Company),  
acknowledge that the information received or generated, directly or indirectly, while working  
with BHEL on contract is confidential and that the nature of the business of the BHEL is such  
that the following conditions are reasonable, and therefore:

I warrant and agree as follows:

I, or any other personnel employed or engaged by our company, agree not to disclose, directly  
or indirectly, any information related to the BHEL. Without restricting the generality of the  
foregoing, it is agreed that we will not disclose such information consisting but not necessarily  
limited to:

Technical information: Methods, drawings, processes, formulae, compositions, systems,  
techniques, inventions, computer programs/data/configuration and research projects.

Business information: Customer lists, project schedules, pricing data, estimates, financial or  
marketing data,

On conclusion of contract, I, or any other personnel employed or engaged by our company  
shall return to BHEL all documents and property of BHEL, including but not necessarily limited  
to: drawings, blueprints, reports, manuals, computer programs/data/configuration, and all other  
materials and all copies thereof relating in any way to BHEL's business, or in any way obtained  
by me during the course of contract. I further agree that I, or any others employed or engaged  
by our company shall not retain copies, notes or abstracts of the foregoing.

This obligation of confidence shall continue after the conclusion of the contract also.

I acknowledge that the aforesaid restrictions are necessary and fundamental to the business of  
the BHEL, and are reasonable given the nature of the business carried on by the BHEL. I  
agree that this agreement shall be governed by and construed in accordance with the laws of  
country.

I enter into this agreement totally voluntarily, with full knowledge of its meaning, and without  
duress.

Dated at \_\_\_\_\_ this \_\_\_\_ day of \_\_\_\_ 20\_\_.

Name

Company

Signature



**ANNEXURE-H**

**TECHNICAL BID FORMAT**

**TABLE-I**

| Sl. No. | Description                             | Please Fill |
|---------|-----------------------------------------|-------------|
| 1       | Name of the Firm (Bidder)               |             |
| 2       | Address of the Firm (Registered Office) |             |
| 3       | Name of Contact Person                  |             |
| 4       | Contact Numbers                         |             |
| 5       | Fax No., if any                         |             |
| 6       | Email ID                                |             |

**TABLE-2**

| Sl. No. | Description                                              | YES / NO | Remarks                                                                                                                                                        |
|---------|----------------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | Earnest Money Deposit (EMD)                              |          | EFT Details.....                                                                                                                                               |
| 2       | Tender Document Cost, if applicable                      |          | EFT Details.....                                                                                                                                               |
| 3       | Signed and stamped copy of tender documents              |          | Signed and stamped Copy of all pages (all sections) of BHEL tender documents to be enclosed as a token of acceptance of all terms and conditions of the tender |
| 4       | Un-Priced bid ( <i>Price bid format without prices</i> ) |          | Signed and stamped copy Blank price bid to be submitted                                                                                                        |
| 5       | Documents against Qualifying Requirements                |          | Signed and stamped copies of all documents as asked under qualifying criteria of the tender to be enclosed                                                     |
| 6       | Authorization for signing Tender Documents               |          | Valid copy of power of attorney / authorized signatory to be enclosed as a proof of authorized representative of the firm                                      |
| 7       | Signed and stamped copies of all Annexures               |          | Signed and stamped Copies of all Annexures A, B, C & D (D if applicable) to be submitted on firm's letter head                                                 |
| 8       | PF Code Number                                           |          | Copy of the Certificate to be enclosed                                                                                                                         |
| 9       | ESI Code Number                                          |          | Copy of the Certificate to be enclosed                                                                                                                         |
| 10      | PAN Number                                               |          | Copy of the PAN Card to be enclosed                                                                                                                            |
| 11      | Income Tax Return ( <i>of last 3 yrs</i> )               |          | Copy of the ITR to be enclosed                                                                                                                                 |
| 12      | GSTN No. & State Code                                    |          | Copy of the Certificate to be enclosed                                                                                                                         |
| 13      | Validity of Offer                                        |          | 90 days from the date of tender Opening                                                                                                                        |

Please mention "NA" if not applicable.

I / We hereby certify that, all the information and data furnished above with regard to this Tender are true and complete to the best of my / our knowledge.

We hereby accepted above  
(signature & seal of bidder)

Signature of BHEL



**ANNEXURE-I**

**INDEMNITY BOND**

THIS INDENTURE made this \_\_\_\_\_ (Date) between M/s \_\_\_\_\_ (hereinafter called the 'Contractor' which expression shall, where the context or implies, be deemed to include their executors, administrators, legal heirs and assigns) as ONE PART and FSIP Bharat Heavy Electricals Limited (a Government of India Undertaking) company having its registered office at B.H.E.L. House, Siri Fort New Delhi-110049 (hereinafter called 'The Company' which expression shall, where the next so admits or implies, be deemed to include its succession in office and assigns) as the OTHER PART.

WHEREAS by \_\_\_\_\_ (Work Order No. & Date) issued by the Company which has been accepted by the contractor (hereinafter called "The said agreement") the Contractor has inter alias agreed to execute and perform the work \_\_\_\_\_ (Description of work).

The Contractor will have to indemnify BHEL against:

- a) All claims for injury or damage to any person or property caused by his negligence of his employees whilst in BHEL premises.
- b) Observance of Labor & Industrial Laws, including regular remittance to EPF and ESI.
- c) All claims by way of compensation and all other types of unforeseen claims, which may arise in the period of contract.
- d) The Contractor will accept liability for compensation in accordance with the provision of the Indian Worker's Compensation Act, 1948, amendments thereafter and or other law for the time being in force for personal injury caused to any workmen by accident arising out of and in the course of this contract.
- e) The Contractor will indemnify the company against all payments by way of compensation or otherwise which the company may be called upon to make under the provisions of the said Acts to any workmen as aforesaid, and any cost incurred by the company in connection with any claim preferred by such workmen and or against all actions, claims and demand whatsoever in respect thereof or in respect of any loss, injury or damages whatsoever to any third person arising out or occasioned by the negligent, imperfect or improper performance of this contract by the Contractor, their workmen servants or agents.
- f) The Company shall not be held liable for any loss, damage or compensation to third parties arising from or in relation to transport operation done by the bidder, such loss, damage or compensation shall be reimbursed by the Contractor to the company together with the costs incurred by the company on any legal proceedings pertaining there to.

Witness:

1. \_\_\_\_\_

2. \_\_\_\_\_

(Seal & Signed of Contractor)

Date:



## **SECTION II**

### **SPECIAL TERMS AND CONDITIONS**

*(The 'Special Terms and Conditions' given hereunder supersede the relevant terms and conditions given in 'General Terms and Conditions')*

#### **1. QUALIFYING CRITERIA:**

| <b>Sl. No.</b>                            | <b>Description of Qualifying requirement</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>Documentary Proof enclosed</b> |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| <b>A. Pre-Qualification Requirements:</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                   |
| 1.                                        | <p>Contractor should have experience of having successfully completed fabrication works involving RT/UT of welding joints during last 7 years ending last day of month previous to the one in which applications are invited should be any of the following:</p> <p>(a) Three completed/executed works each costing not less than the amount equal to Rs 19.46 Lakhs.</p> <p style="text-align: center;">OR</p> <p>(b) Two completed/executed works each costing not less than the amount equal to Rs 24.32 Lakhs.</p> <p style="text-align: center;">OR</p> <p>(c) One completed/executed work costing not less than the amount equal to Rs 38.91 Lakhs.</p> <p>Copy of such work orders and performance report/completion certificate/inspection clearance report/other equivalent document issued by customer for successful execution of the order is to be submitted.</p> <p>The value of work executed against a framework agreement shall be considered as one completed/executed order.</p> <p>In case of experience in other than BHEL, TDS Certificate from customer shall also be furnished.</p> | Yes/No                            |
| 2.                                        | <p>Average Annual Financial turnover during the last 3 years ending 31<sup>st</sup> March of the previous financial year should be Rs 14.59 Lakhs. Audited Profit &amp; loss account and balance sheet to be submitted for FY 17-18, 16-17 &amp; 15-16.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes/No                            |

BHEL reserves the right to verify the documents submitted by the contractor.

In case the Tenderers not fulfilling the above conditions, the offer is liable for rejection. The semi filled, incomplete Tender Documents will be rejected.



## 2. TECHNICAL TERMS AND CONDITIONS

### A. SAILENT FEATURES OF THE CONTRACT:

The salient features of the contract is detailed below:

1. The contract is being done for work to carry out Fabrication, assembly and painting of Buckstays at FSIP, Jagdishpur.
2. The Buckstays are to be fabricated with submerged arc welding (SAW) process and contractor to ensure availability of adequate no. of SAW welding machines before start of work.
3. The contract is for a tentative quantity of approx. **1900 MT** of fabrication over a period of **06 months** or completion of job allotted whichever is earlier. There is a quantity variation of +/- 10% is allowed in individual work order to cater any further load of work.
4. The sample drawings, standard quality plan, sample painting scheme etc. are attached with this tender enquiry and can also be collected for study from BHEL for reference before submission of quotation. Drawings will be tentative, actual Drawings will be given at the time of fabrication.

### B. ORDERING / LOADING OF JOBS:

1. The award of works is proposed to be distributed to a maximum of **Four Contractors**, subject to acceptance of the L-1 rates only. The work Distribution Percentage (%) shall be as follows depending upon number of bidder accepted L-1 rate:

| No. of bidders accepting rate | L1  | L2  | L3  | L4  | Total |
|-------------------------------|-----|-----|-----|-----|-------|
| Distribution (%)              | 40  | 30  | 20  | 10  | 100   |
| Distribution (Quantum in MT)  | 760 | 570 | 380 | 190 | 1900  |

2. There is a variation of +/-10% is allowed in allotment of work due to drawing weight of assemblies.
3. The allotment of job shall be done by BHEL and this shall be binding on contractors. BHEL will try to issue the job in lot size as per the above delivery schedule but in some cases due to unavailability of material /drawings BHEL can issue the drawings in reduced lot size and delivery shall be calculated proportionally in days according to above delivery terms.

### C. SCOPE OF WORK:

1. The contractor shall be responsible for "Fabrication, assembly and painting works of Buckstays at FSIP, Jagdishpur" as per drawings provided by BHEL as follows:
  - I. Study of Drawings: BHEL will provide main assembly drawing of Buckstays. Contractor shall study the main assembly drawing and prepare sub assembly drawing, DU drawings and cutting plan, as required and submit it for its approval from concern engineer in charge/AE before issuance of raw material.
  - II. Receipt of Raw Material: Raw materials shall be received by contractor from BHEL store as per approved cutting plan by BHEL Shop- In-charge/AE.



- III. Preparation of material: Gas cutting of raw material shall be done by contractor. Grinding/dressing/cleaning of cut components, maintaining dimensions as per drawing shall be done by contractor. All material preparation works e.g. Chamfering, grinding etc. except rolling/bending shall be done by contractor. Rolling/bending shall be in BHEL's Scope. However, assistance of manpower for rolling/Bending will be provided by contractor.
  - IV. Assembly: Assembly of all prepared components as per drawing shall be done by contractor. The fitting, marking and tacking of components as per drawing shall be done by contractor. All assemblies shall be fabricated as per our drawings and notes thereon. Required stiffeners are to be fitted during assembly to control the distortion.
  - V. Welding: Welding of all joints as per drawing shall be done by contractor. All welding shall be performed as per approved WPS provided by BHEL, by qualified welders only. Contractor shall carryout the welding in such a manner that no distortion takes place. Due care shall be taken to control the distortion by suitably clamping the assembly during welding. The arcing on parent material and machined faces should be avoided strictly. Mostly welding will be done by submerged arc welding Machine. Welders must have experience of working on SAW machine and should have WPS qualification of SAW welding.
  - VI. Dressing: Strict measures of quality control should be maintained throughout the work. The job should be free from spatters and undercuts. All dressing and cleaning shall have to be done to the satisfaction of Engineer In-charge/BHEL-QC.
  - VII. Surface Preparation: Surface Preparation of jobs shall be done by BHEL. Contractor has to shift the quality cleared job to Surface Preparation area. BHEL shall do the Surface Preparation and one coat primer and handed over back it to contractor within 72 hours for further painting and stenciling as per requirement.
  - VIII. Painting: The Surface prepared and single coated primer painted jobs shall be further painted by the contractor as per painting scheme provided by BHEL. Painting should be done by qualified painters only as per requirement of BHEL.
  - IX. Stenciling: The Project name, Work Order No., DU Number, Weight, and Vendor Code number shall be legibly stenciled for identification. Identification of Structures shall be hand punched and stenciled as per stenciling plan provided by BHEL.
  - X. Shifting and handing over of finish products to dispatch section at specified location. Loose items shall be handed over in packed condition in wooden boxes provided by BHEL.
  - XI. Quality Clearance at different stages as per subsection "F" of this section.
2. The fabrications shall strictly conform to dimensions and tolerances indicated in the drawings, QAP/SQP and fabrication manuals provided by BHEL. Care must be taken to strictly adhere to the "NOTE" given in the drawings. Deviation from drawings, QAP/SQP and fabrication manuals shall not be acceptable. If any deviation is observed suitable deduction for rework/rejection shall be done.
  3. Welding to be carried out by Qualified Welder and as per BHEL Approved Welding Procedure Specification. The welder qualification and welding procedure (as per relevant SIP) may be done by QC / BHEL or by their authorized appointed agency as & when required.



4. After painting and stenciling, loose pieces should be handed over to BHEL in steel/wooden crates of appropriate size. Making of crates is in the scope of contractor. Material for crates shall be provided by BHEL.
5. If any deviation to the above is observed at site, the same is to be reworked at contractor's Cost.
6. Raw material, electricity, consumables like electrodes, SAW wires, welding flux, grinding wheels (4" ,7" & 9"), cutting wheels, gases available with BHEL, paints, thinners shall be provided by BHEL free of cost. Contractor shall maintain records of the material and consumables issued by BHEL and submit the monthly report to BHEL.
7. BHEL shall provide work space area for fabrication in open yard. The material handling facilities like hydraulic mobile cranes (Hydra) for open yard fabrication shall be arranged by contractor. For the fabrication of heavy and long size beams, workspace shall be provided in production shop, if required. In this case, EOT cranes for material handling shall be provided by BHEL. However, operation of EOT cranes by qualified operators shall be in the scope of contractor only.
8. Suitable machines / equipment such as welding machines (SMAW / SAW ), grinding machines, portable drilling machines and their drill bits, PUG cutting machines, Gas cutting torches along with all their accessories, electrode carrying oven, material handling facilities and other tools and tackles required for execution of job shall be arranged by Contractor.
9. Adequate no. of lifting tools and tackles e.g. slings, D- Shackle, Bow Shackle, I –Bolt etc. of required capacity to handle the jobs must be available with contractor. The test certificate of lifting tools must be available at the worksite of job and shall be produced to BHEL as and when asked.
10. Drilling/tapping up to dia. 30 mm shall be in the scope of contractor only. Contractor to arrange portable drilling machine of suitable capacity. Above 30 mm dia., BHEL will provide drilling machine for drilling.
11. All equipment required for warpage removal, fixture required for welding, fit up, preparation of tracks required for SAW Machines shall be in the scope of the contractor however material required for preparation for above will be provided by BHEL.
12. All the Machinery and consumables required for painting shall be arranged by Contractor like compressor, spray gun etc. except paint and thinners. Paint and thinners shall be provided by BHEL. Contractor must maintain the record of consumption of paint & thinners per ton of Buckstays fabricated and submit the report to BHEL for record.
13. The job will be prepared in the tolerance as mentioned in SQP/ CQP All the processes required i.e. pre heating and Stress relieving as per SQP and CQP will be in contractor's scope. Contractor has to arrange facilities for the same. Contractor has to submit stress relieving report/ chart for all the joints wherever SR is applicable.
14. Electricity shall be provided by BHEL at single point only near to their workstation. The distribution of power in their machines through SFU/TPN, isolators, bus bars, wires, cables, distribution board etc. of suitable rating shall be arranged by contractor themselves.
15. All the electrical appliances deployed by contractor must be in healthy condition and safe for operation.



16. All the nut, bolts, washers required for assembly of Buckstays shall be arranged by contractor.
17. The painting of Buckstays will be carried out as per sample painting scheme attached. However, actual painting scheme shall be provided to contractor along with job allotment.
18. In contingency, in order to meet the job requirement, any additional resources if required shall be arranged by the contractor at their cost.
19. Contractor shall be required to work in 2 – Shifts generally. However, according to workload, the work may be carried out in C shift also. In order to utilize BHEL resources, contractor has to work in minimum two shifts and ensure the deployment of the workers in the ratio of 60:40 in A & B shift respectively.
20. Contractor shall appoint supervisors for all Shifts for co-ordination with BHEL. Contractor to arrange adequate work force of experienced/qualified welders and fitters who should have good knowledge of reading BHEL Drawings and execute the job as per requirement of BHEL.
21. To keep fabrication areas clean by doing complete housekeeping daily in all shifts. This responsibility will be totally of the contractor & failure in same will entail suitable action against him.
22. Contractor must deploy manpower as per shop requirement. In case of failure to deploy required manpower suitable action shall be taken and suitable deduction also will be made from bills.
23. Contractor shall start the work within 7 days from date of intimation given by BHEL.
24. BHEL try to maintain the work flow on regular basis. However, BHEL shall not bind to provide work regularly.
25. Contractor shall be responsible for loss of tools, instruments & as deemed fit recovery for loss/damage shall be made from contractor's bill.
26. The work shall be measured in terms of weight in Kilogram mentioned in drawing for complete assembly of Buckstays duly cleared by BHEL- QC/Customer.
27. The payment shall be made after handing over of finish product to dispatch section at specified location after due quality clearances.
28. Contractor should not subcontract the work to other contractor. If found so, the work shall be stopped immediately and suitable penal action shall be taken as per BHEL policy and guidelines.
29. In the event of contractor abandoning the work or delay in execution of work or denial to do the work, BHEL reserves the right, to get the unfinished work completed at contractor's risk and cost.

**D. DELIVERY TERMS:**

1. Timely delivery is the essence of this contract. Contractor is required to deliver minimum 100 MT or his awarded share/6, whichever is higher within one month from date of issue of last material. If last lot of the order is less than 100 MT or awarded share/6 due to material /drawings unavailability, the delivery shall be calculated proportionally(on pro-rata basis) according to above delivery terms.
2. The date of complete material/ date of issue of last material as per consolidated material issue voucher/register shall be treated as start of work for purpose of calculation of delivery schedule.

Contractor has to lift the materials for allotted work lot from BHEL stores within 3 days of intimation given by BHEL. If contractor does not lift the material within 3 days of intimation, BHEL shall not be responsible for material non-availability and No delivery extension shall be considered on account of material non-availability. However if contractor reports within 3 days



of intimation given by BHEL (for material lifting), in writing to work allotment authority regarding the material non-availability for the allotted work lot, the effected work /drawings shall be changed/re-allotted.

3. The material shall be issued in lots of quantum of delivery as calculated above. Material shall be issued progressively according to completion of stages of fabrication of allotted material. If the material available with BHEL, non-collection of material through SIVs shall not be considered as delay in issue of material.
4. The delivery period includes time involved in material collection, fabrication, assembly, painting, quality clearance and handing over of finished goods to BHEL dispatch section at specified location.
5. Contractor shall ensure deployment of adequate manpower for completion of minimum quantum of work with respect to above mentioned delivery schedule. BHEL shall issue material for one lot of delivery at a time subjected to availability of material. Material for next lot shall only be issued after handover of 50-60 % of jobs out of previous issued lot, which should be duly completed in all respect. However, lot can also be allotted to the contractor based on their request for smooth running of their worksite but the discretion of allotment on request of contractor shall be with BHEL only.
6. If there is any delay attributed to BHEL due to non-availability of material, inspection clearance from QC/customer, Surface Preparation etc., it is to be recorded clearly in the relevant documents and the equivalent increase in delivery time for effected weight of assembly would be added to final delivery date calculation for that assembly.
7. The DU wise handing over note to BHEL duly cleared by quality in all respect shall be treated as delivery of items and the same shall be used for payment as well as LD calculation.
8. The payment shall be made to contractor only after completion of lots of delivery specified above for which material has been issued.

#### **E. RAW MATERIAL ISSUE AND ACCOUNTAL:**

1. The weights in GMS will be the basis for accounting of the raw materials issued. Contractor to submit the cutting plan for issuance of raw material. Material shall be issued on the basis of cutting plan submitted.
2. All balance materials (off cut & Scraps) are to be returned to BHEL. During the fabrication and assembly process of jobs, the offcuts generated of minimum size (1 meter x 1 meter) will be stacked by contractors at the place instructed by BHEL officials.
3. The Scrap generated as per BHEL Norms shall also be stacked properly at work site which shall be lifted by BHEL later.
4. The material reconciliation in appropriate format shall be submitted by the contractor after completion of each lot allotted to the contractor.

#### **F. QUALITY SURVEILLANCE SYSTEM:**

1. The requirement of the job shall be as per drawings/SQP/QAP/QWI/Manual etc. provided by BHEL which is to be complied by contractor.
2. The methods and procedures shall be followed as per Standard Quality Plan (SQP) for fabrication & assembly and Painting scheme for painting processes as applicable, provided by BHEL.



3. Monitoring and verification of the methods, procedures, and products shall be done through various stage of inspections from start to end of the job.
4. Inspection at various stages shall be done by BHEL - QC and proper record by Contractor shall be maintained. Inspection / clearance of job by BHEL QC shall be Contractor's responsibility. The stages of inspection and required documents are as following:

| Sr.<br>N<br>o. | Stage of inspection | Required document/records              |
|----------------|---------------------|----------------------------------------|
| 1.             | Fabrication of DUs  | Check Sheet, FPD-Individual            |
| 2.             | Fit Up              | Fit-up offer register/format           |
| 3.             | Assembly            | Dimension Report, FPD-Assembly         |
| 4.             | Welding             | Report of DPT/UT/MPI/RT, as applicable |
| 5.             | Aesthetics          | Tag for aesthetics (To be put by BHEL) |
| 6.             | Painting            | FPD-Painting                           |
| 7.             | Finish Product      | Handing Over note to BHEL              |

5. DPT at various stage of welding shall be done by contractor and submit the report. BHEL may witness the DPT and verify the reports submitted. DPT kit shall be provided by BHEL.
6. Contractors should deploy qualified welders only on the job. RT/UT /MPI shall be carried out as per drawing requirement/QAP by BHEL. Re-work, if any has to be done by contractor. However, suitable deduction for re-work/rejection shall be made from contractor's bill.
7. Next step of fabrication can only be done after clearance at each stage given above.
8. Contractor to submit above required documents in appropriate format provided by BHEL before offering the job for inspection by BHEL QC.
9. It is expected that contractors should deliver quality products. However, in case any complaint is received from customer/QC/Production regarding poor quality of product, all the connected expenditure involved in repair / rework with BHEL's overhead charges (30%) shall be recovered from contractor's bill. In case of repeated complaints on same contractor, the contractor will be barred from BHEL and no business shall be given for next three years.

#### G. PENALTY

1. If contractor will delay to deliver the complete job i.e. quantum required as per above mentioned lot of delivery, then LD will be calculated on unexecuted quantum of that lot as per below table:

| Delay<br>(in Weeks or part thereof )     | ≤1 | >1 to ≤ 2 | >2 to ≤3 | >3 to ≤4 | >4  |
|------------------------------------------|----|-----------|----------|----------|-----|
| LD (In terms of percentage of Job Value) | 1% | 3%        | 5%       | 7%       | 10% |



2. Two consecutive delays, for reasons of delay attributed to the contractor, in execution of the contracts where delay occurred is such that prescribed maximum LD time limit ( i.e. 4 weeks) of the contract is exceeded, further loading of their balance quantum will be stopped. Risk purchase clause/Re-distribution of balance-unexecuted quantum of work shall be invoked.
3. In case of there is a delay in delivery of complete job against first lot of material issued more than double of the prescribed maximum LD time limit of 4 weeks, the contract shall be terminated with immediate effect and Risk purchase clause/Re-distribution of balance-unexecuted quantum of work shall be invoked.

**H. SAFETY AT WORK PLACE:**

1. Safety at work place is complete responsibility of the contractor. Contractor to depute one safety supervisor exclusively (Other than working supervisor) to take care of safety of their workmen and BHEL resources. A monthly report on safety in appropriate format shall be submitted to BHEL.
2. Personnel Protective Equipment's (PPE's) e.g. Leather Hand-Gloves, Safety-shoes, Helmets, Leg guards, Apron, Face Shield, Respirators, Safety Belts, Dungarees, Welding shields, masks, ear-buds, muffs gloves etc. (as per applicability) are to be arranged by the Contractor for their all workmen, as applicable.
3. All Contractor's workmen shall abide by the rules & regulations of BHEL with respect to Safety, Health and Environment while inside BHEL factory:
  - i.BHEL's HSE policy shall be honoured at all times.
  - ii.PPEs shall be used as required at the work-place.
  - iii.No unsafe act shall be indulged-in, by the workmen.
  - iv.Special written permission for working at heights shall be obtained by contractor.
  - v.Smoking & consumption of intoxicating substances is prohibited at all times inside factory.
  - vi.All stipulations of the Factories Act shall be honoured and observed by contractor's workmen.
- I. The contractor shall use only calibrated machines / equipment for fabrication and measurements. Contractor shall submit the valid calibration certificates of respective machines / equipment to BHEL in compliance of same before using the machines /equipment."



### 3. Techno-commercial Deviation Sheet

TENDER ENQUIRY NO & DATE:

WORK DESCRIPTION:

DUE DATE OF OPENING:

**Mention any deviations from Tender enquiry if any, else mention "No deviation "**

We hereby confirm that except for above, there are no other Deviation from all terms and conditions mentioned in Tender documents.

Signature of Authorized

Representative /Bidder

Designation:

Name:

Date:

Name of Organization