



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
(भारत सरकार का उपक्रम)
सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट
औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

Tender Enquiry No: BHE/CSU/CVL/17-18/03

NIT

NOTICE INVITING TENDER

**TENDER FOR MOSQUITO & GENERAL PEST CONTROL SERVICES
IN CSU & FP, BHEL JAGDISHPUR**

Tender Enquiry No: BHE/CSU/CVL/17-18/03

This Tender Document shall also consists of following sections: -

- **SECTION – I:** General Terms & Conditions (GTC)
- **SECTION – II:** Special Terms & Conditions (STC)
- **SECTION – III:** BOQ & Price Schedule
- **SECTION – IV :** Schedule & Frequency Chart

BHARAT HEAVY ELECTRICALS LIMITED
(A GOVERNMENT OF INDIA UNDERTAKING)
CSU & FP Industrial Area, Jagdishpur (UP) 227817

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
(भारत सरकार का उपक्रम)
सेंट्रलाइज्ड स्टैपिंग इकाई एवं फेब्रिकेशन प्लांट
औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

Tender Enquiry No: BHE/CSU/CVL/17-18/03

NIT

SECTION-I: NOTICE INVITING TENDER

Sealed tenders are invited in two-bid system from experienced contractors for the following works:

| Scope of work | Issue of Tender | Last Date of Submission | Tender opening date & time |
|--|--|--|---|
| Tender for Mosquito & General Pest Control Services in CSU & FP, BHEL Jagdishpur TE No: BHE/CSU/CVL/17-18/03 | From <u>11-09-2017</u> to <u>04-10-2017</u> | Upto <u>14:00 hrs on</u> <u>04-10-2017</u> by hand or through post/courier in tender box at BHEL, CSU&FP Jagdishpur | Techno- commercial Bid on <u>04-10-2017</u> at <u>15:00 hrs at</u> BHEL, CSU & FP Jagdishpur |

- **EMD: Rs. 18565/- (Rupees Eighteen Thousand Five Hundred and Sixty Five Only)**
- **Cost of tender document: Rs. 500/- (Rupees Five Hundred Only, Non- refundable)**

NOTE:

- a) Tender can be downloaded from BHEL website www.bhel.com.
 - b) All subsequent corrigendum/amendment shall be published only on website and not in press. Hence, bidders are advised to always be in touch with our said website until the tender is finally opened.
1. Address for submission & opening of Tender
 - a) **Submission and opening of tender:**
Sh. Vaibhav Jain, Dy. Manager (Civil)
Centralised Stamping Unit (CSU) & Fabrication Plant (FP)
Bharat Heavy Electricals Limited
Industrial Area Jagdishpur
Distt Amethi (UP) 227 817
Tel: 05361 224125, 224104
Fax: 05361 224166
Email: vjain@bhel.in, lakraf@bhel.in
OR
 - b) By hand in the tender box located at FP Admin Bldg, BHEL, CSU & FP, Jagdishpur (U.P.)
 2. Clarifications, if any, of Technical / Commercial nature, can be obtained from the officer to whom the tender is to be submitted as per above address up to one week before the tender due date.
 3. Bidders may also download the tender documents from websites www.bhel.com at "Tender Notifications" and use the documents for submission of tender. In such cases, the cost of tender documents shall have to be paid by Demand Draft at the time of submission of offer.

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

Tender Enquiry No: BHE/CSU/CVL/17-18/03

NIT

4. BHEL takes no responsibility for any delay / loss of documents or correspondence sent by courier or post.
5. The Earnest Money Deposit shall be paid by a Demand Draft/NEFT in favour of Bharat Heavy Electricals Limited, payable at Industrial Area Jagdishpur along with the bid in separate sealed envelope.
6. The offer is to be submitted in a sealed envelope properly marked. The tender shall be submitted in two parts. The first part shall consist of the techno-commercial offer without price schedule and marked on top of the envelope as **“Part I -Techno-commercial Bid”** along with tender enquiry no. and due date. The second part shall be the price schedule and marked on top of the envelope as **“Part II - Price Bid”** along with tender enquiry no and due date. Each part shall be in a separate sealed envelope. Both the parts shall then be put in a bigger sealed envelope. The tender enquiry no. & due date of opening must be clearly mentioned on top of the envelope.
7. Part I of the bid will be opened first and scrutinized (Refer Qualifying Requirements in Annexure NIT-I). Successful bidders in techno-commercial bid Part – I will only be considered for opening of Price Schedule i.e. Part – II. Date of opening of Price Bid will be intimated separately to the Tenderers who qualify in the Techno-Commercial bid.
8. Offers should be strictly in accordance with the tender specifications & General Instructions to the Tenderer enclosed herewith.
9. Only Tenderers who have previous experience in the work of the nature and description detailed in this tender specification are expected to quote for this work. Offer from Tenderer who do not have proven and established experience in the field as per Annexure NIT – I will not be considered.
10. Tenderers are advised to go through the project scope of work, site location etc and get themselves fully acquainted with the work place and prevailing working conditions before submitting the Offer.
11. The Tenderer should accept all terms & conditions of the tender unconditionally. In case the Tenderer wants to deviate from the tender conditions, such deviations shall be clearly specified in the offer. If no deviations are given in the offer, it will be assumed that the Tenderer accepts all terms and conditions of the tender.
12. Offers with deviations from terms and conditions of this tender are likely to be rejected.

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
(भारत सरकार का उपक्रम)
सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट
औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

Tender Enquiry No: BHE/CSU/CVL/17-18/03

NIT

13. **The Tenderers are required to quote for the complete scope of work with rates for all the items & no column should be left blank. In case of any calculation errors in quoted rates/amount of individual items, the evaluation shall be carried out based on the lowest value of individual item.**
In such case, the grand total worked out on the basis of corrected value of individual items shall only be considered for evaluation purpose. Tenders for part of the work or incomplete in any respect are liable to be rejected. Tenders shall certify in the un-priced bid of Techno-commercial offer that rates for all the items have been quoted.
14. Order will be placed on a single bidder for the complete scope of work.
15. Penalty will be levied by BHEL as per relevant clauses of the Tender on account of delay, violation of contract conditions and non-performance of the Contractor.
16. All documents submitted by the Tenderer in his offer shall be accompanied with a covering letter giving index interlinking all the documents.
17. BHEL reserves the right to accept or reject any of the bid / all bids with or without deviation or cancel / withdraw the invitation for bid without assigning any reason whatsoever and in such case no bidder shall have any claim arising out of such action by BHEL.
18. BHEL reserves the right to reject the tender from any bidder on the basis of unsatisfactory performance of the bidder in any ongoing job or any similar job of BHEL in last five years, or if the bidder has been kept under hold/ blacklisted by BHEL.
19. BHEL reserves the right to go for Reverse Auction (on line bidding on Internet) instead of opening the submitted sealed paper price bid as per Clause 9 of GTC. Any bidders who do not accept the processing of price bids through Reverse Auction as per GTC are liable for rejection.
20. BHEL's Technical Specification A, B for works contract shall be applicable in the above tender, which is available in the office of undersigned. Bidders are advised to collect the same if they feel it necessary.
21. **Fraud Prevention Policy of BHEL:** The bidder along with its associates/ collaborators/ sub-contractors/ sub-vendors/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL Website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.
22. **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

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
(भारत सरकार का उपक्रम)
सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट
औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

Tender Enquiry No: BHE/CSU/CVL/17-18/03

NIT

firms shall be rejected. The list of banned firms is available on BHEL website www.bhel.com.

23. 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 supply to BHEL in the Return. Also, ensure that the existing contracts which spill over to next year are modified accordingly.
24. The GST Credit entry maintained by GSTN to the BHEL Accounts on 'GSTN Common Server' must be ensured by the vendor. In absence the same or any loss of GST Credit due to the vendor, shall be recovered/not payable to the Vendor.

25. 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 up to 20% 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. (70:30 or 50:30:20 of the eligible quantity).

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

Sub target of 20% (i.e. 4% out of 20%) 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 4% sub-target for procurement ear-marked MSE owned by Scheduled Caste or Scheduled Tribe Entrepreneurs shall be met from other MSE Enterprises/s.

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

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टैपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

Tender Enquiry No: BHE/CSU/CVL/17-18/03

NIT

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.

In case after the bid opening it is seen that no MSE has become L1, then depending on the nature of the item, if it is not possible to split the tendered items / quantities on account of reasons like customer contract requirements of supplying one make for a given project or technical reasons like the tendered item being a system etc. then BHEL would not counter offer the L1 prices even though there may be MSE bidders within the +15% band of L1.

For & on behalf of BHEL
Dy. Manager (Civil)

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
(भारत सरकार का उपक्रम)
सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट
औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

Tender Enquiry No: BHE/CSU/CVL/17-18/03

NIT

Annexure NIT – I

**TENDER FOR MOSQUITO & GENERAL PEST CONTROL SERVICES
IN CSU & FP, BHEL JAGDISHPUR**

A. QUALIFICATION REQUIREMENTS

1. The Tenderer should have, in the last seven years ending on 31.08.17, successfully completed the Mosquito & Pest Control works of industrial plant / buildings or other commercial establishments.

Values of such successfully completed civil infrastructure works should be as under:

- a) One Work valuing ₹ 7.43 Lakh or above, or
- b) Two Works each valuing ₹ 4.64 Lakh or above, or
- c) Three Works each valuing ₹ 3.71 Lakh or above

And

The Tenderer should be financially sound and should have achieved an average annual financial turnover of minimum ₹ 2.78 Lakh during the last 3(three) financial years ending on 31.03.2017.

B. DOCUMENTS REQUIRED

The Tenderer shall submit documents in respect of possessing Qualifying requirements as under duly certified and stamped by his authorized signatory:

- a) Bidders should furnish above details of work experience and value meeting the above conditions as per Annexure-1.
- b) Copies of work orders issued by customers.
- c) Copies of completion certificates issued by customers.
- d) In case of experience other than BHEL, TDS Certificate from Customer / Form 26AS is also required to be furnished by the bidder.
- e) Copies of audited profit and loss accounts accompanied by relevant schedules for turnover figures.
- f) Certificate of registration from Indian Pest Control Association
- g) License to stock and use insecticide(s) for commercial pest control operation from Department of Agricultural, U.P. Government in the format of FORM - VI/C
- h) E-payment details as per BHEL's format (not required for those bidders whose e-payment details is already available with CSU & FP, BHEL)

C. Checklist / Minimum qualification criteria

1. Legal requirements

- a. Employee's PF & miscellaneous provision act, 1952 (Valid PF code required)
- b. ESI Number & date (Valid ESI code required)

2. Taxation requirements

- a. Income tax act (PAN No.)
- b. GST No.

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
(भारत सरकार का उपक्रम)
सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट
औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

Tender Enquiry No: BHE/CSU/CVL/17-18/03

NIT

MANDATORY DOCUMENTS

The following documents must be enclosed along with the Techno Commercial Bid, failing which the tender shall be summarily rejected.

1. ESI registration certificate
2. PAN no. and copy of PAN card
3. GST No.
4. Details of ownership of firm (whether proprietary, partnership or Limited Company). In case of partnership firm and Limited Company, power of attorney authorizing the Partner / Director to submit tender in BHEL Jagdishpur must be enclosed
5. Details of skilled manpower employed with the firm
6. Self Certificate declaring that the contractor shall abide by all statutory and legal Requirements of appropriate government

Note: - PF registration is mandatory for execution of contract agreement. However if the contractor does not have PF registration at the time of submission of tender documents he must submit an undertaking to obtain PF registration within 15 days of issue of Letter of Intent.

(III) LABOUR LICENSE REQUIREMENTS

In case 20 or more labours are employed for the work, the contractor shall be required to submit valid Central Labour License within 15 days of issue of Letter of Intent by the Engineer -in-Charge, failing which the permission to work shall be suspended and the contractor shall be liable to pay Liquidated damages to BHEL in case of delay in completion of work.

(IV) OTHER DOCUMENTS

BHEL reserves the right to ask for any other document / certificate / clarification from the contractor relevant to above qualifying criteria and the same must be submitted within 7 (seven) days of receipt of any such communication from BHEL, failing which the deemed fit action shall be taken by BHEL.

A checklist of all the essential and desirable documents is attached. The tenderer shall carefully fill the checklist and submit along with tender document.

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
(भारत सरकार का उपक्रम)
सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट
औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

Tender Enquiry No: BHE/CSU/CVL/17-18/03

NIT

PART A: Checklist / Minimum qualification criteria

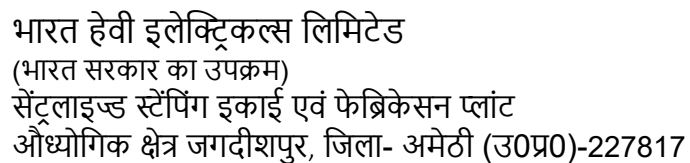
The following are the essential requirements to be fulfilled in order to qualify for price bidding.

| SI No | DESCRIPTION | Essential/ Desirable | Enclosed (Y/N) |
|--|---|-------------------------|-------------------|
| (I)labour laws | (1) Employee's PF & miscellaneous provision act, 1952 (Valid PF code required) | Desirable | |
| | (2) ESI Number & date (Valid ESI code required) | Essential | |
| (II) | Taxation requirements | | |
| | (1) Income tax act : PAN Number Required | Essential | |
| | (2) GST No. | Essential | |
| (III) | BHEL works policy requirements | | |
| | 1. EMD: Rs. 18565/- | Essential | |
| | 2. Acceptance of Terms & conditions - Signature on all pages without conditions of contractor | Essential | |
| | 3. Un-priced bid duly signed by the contractor. | Essential | |
| (IV) | Financial soundness | | |
| | 1. Income tax returns for last three 3 years. | Desirable | |
| (V) | Qualifying Criteria | | |
| | 1. Average annual financial turnover during last 3 years ending 31 st March 2017 not less than Rs. 2.78 lakhs | Essential | |
| | 2. Similar completed work during last 7 years ending 31 th August 2016 should be either of the following. | Essential | |
| | (a) Three similar completed works, each costing not less than the amount equal to Rs. 3.71 lakhs or | Essential | |
| | (b)Two similar completed works, each costing not less than the amount equal to Rs.4.64 lakhs or | Essential | |
| | (c) One similar completed work costing not less than the amount equal to Rs. 7.43 lakhs. | Essential | |
| (VI) | Self Declaration that contractor is not guilty by a Court of Law in India for any offence involving fraud, dishonesty and moral turpitude | Essential | |
| (VII) | Self certificate that contractor is not blacklisted / under hold from BHEL Jagdishpur or banned by any unit/region/office of BHEL | Essential | |
| (VIII) | Self certificate that contractor will abide by all statutory and regulatory requirements while carrying out the work | Essential | |
| Note 1: Non-Fulfilment of any/all of the above requirements can entail disqualification of the bidder. | | | |

All the above conditions accepted

Signature of Bidder

Signature of Issuing Authority



NIT

Details of Qualifying Requirements in Past Seven Years

Name & Signature of the bidder
(Seal)

Signature of Issuing Authority

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 CSU & FP-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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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:

- a. Electronic Fund Transfer credited in BHEL account (before tender opening). EFT shall be made in Bank Account No.: 30500630600 of SBI, IGFC branch, I A Jagdishpur. MICR No. 227002003, IFSC No. SBIN0009072. Receipt of EFT Transfer from bank shall be enclosed with technical offer.
- b. Banker's cheque/ Pay order/ Demand draft, in favour of BHEL (along with offer)
- c. In case total EMD amount is more than Rs. 20 Lakh, the amount in excess of Rs. 20 lakh may 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.
- d. 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:

- a. 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.
- b. 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:

- a) 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.: 30500630600 of SBI, IGFC branch, I A Jagdishpur. MICR No. 227002003, IFSC No. SBIN0009072. Receipt of EFT Transfer from bank shall be submitted to BHEL.
- b) 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.)

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

General Terms & Conditions (GTC)

- 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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

General Terms & Conditions (GTC)

- 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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

- 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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

General Terms & Conditions (GTC)

- 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 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 bill at 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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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- CSU & FP, 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:

- a. The tender documents shall be issued free of cost to MSEs.
- b. MSEs are exempted from payment of Earnest Money Deposit (EMD).
- c. In tender, Micro and Small Enterprises quoting within the price band of L1+15% shall be allowed to supply the requirement up to 20% 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 20% (i.e. 4% out of 20%) 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 4% sub-target for procurement earmarked MSE owned by Scheduled Caste or Scheduled Tribe Entrepreneurs shall be met from other MSE Enterprises/s.

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.

- d. 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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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 CSU & FP 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.) |
|----------------|-----------------------------|--|
| 1 | Unskilled Worker (USW) | 123.08 |
| 2 | Semi-skilled Worker (SSW) | 142.31 |
| 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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

- 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:-
- a) Copy of Measurement Book entries / Statement of work done / work completion report by the Contractor duly verified by concerned BHEL representative(s).
 - b) Self-Declaration of Minimum Wages of labours deployed by him under the Service contract, PF/ESI no., statutory deductions etc.
 - c) 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.
 - d) Wage payment sheet for the bill period.
 - e) Statement of material supplied by the contractor, if any
 - f) Copy of Labour Licence if increase in no. of labours deployed against Work Order if applicable.
 - g) Copy of Challan of previous Service Tax paid, if applicable.
 - h) 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:

Employee's Contribution

12.00%

Employer's Contribution

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 :

Employee's Contribution

1.75%

Employer Contribution

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):

- a. Form XIII - Register of Workmen employed by contractor (Rule 75)
- b. 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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

- 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 CSU & FP 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:-

- a) 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

General Terms & Conditions (GTC)

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.

- b) One safety helmet per annum, (within two weeks of start of contract).
- c) One pair of safety shoes along with two pairs of socks per annum, (within two week of start of contract).
- d) One pairs of leather hand gloves per week.
- e) Two pairs of Ear plugs per month
- f) Cora cloth / Cloth Waste 1/2 Mt. per month
- g) One soap per month.
- h) 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, medical facilities in the interest of the well-being of the worker shall be provided by BHEL. The decision of the doctors attending the emergency shall be final and binding. The cost incurred shall be deducted from the bills of the contractor. The Contractor shall complete the ESI formalities and BHEL shall submit claim of reimbursement of medical expenses to ESI. The amount reimbursed by ESI shall be paid back to the contractor.

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."

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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 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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

- 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 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.

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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

LIST OF ANNEXURES TO GTC

| SR. NO. | NAME OF ANNEXURE | DETAILS OF ANNEXURE |
|----------------|-------------------------|---|
| 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 |

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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)

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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)

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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-11dated:
.....
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:

RsLacs

(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

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

PROFORMA FOR SECURITY DEPOSIT BANK GUARANTEE

This deed of Guarantee made thisday 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 interalia 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 forbear 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

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

General Terms & Conditions (GTC)

have the effect of so releasing the Guarantor from its 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 its 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 not withstanding 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 not withstanding 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 until....., 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 its 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.

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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 (herein 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 fromto.....

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 late completion of work, BHEL standard LD clause shall be applicable which is 0.5% per week for unexecuted portion of work subject to maximum 10% of work order value. Cost of rejection, as appropriate shall be recovered from contractor as compensation for defective job done resulting in rejection even after performing necessary rework. Such penalty will be recovered from the bill- **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

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

General Terms & Conditions (GTC)

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- CSU & FP, 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

For and on behalf of
Bharat Heavy Electricals Ltd.
CSU & FP, Jagdishpur

Witness:

1. **Name**
Address

2. **Name**
Address

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

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

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL

ANNEXURE-H

TECHNICAL BID FORMAT

TABLE-1

| 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) | | D.D. Number & Date..... |
| 2 | Tender Document Cost, if applicable | | D.D. Number & Date..... |
| 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 accept 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 CSU & FP 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 alia 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:

We hereby accept above
(Signature & seal of bidder)

Signature of BHEL



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

दूरभाष: 05361-224128, फैक्स: 05361-224166

Tender Enquiry No: BHE/CSU/CVL/17-18/03

STC

SECTION-II

SPECIAL TERMS & CONDITIONS OF CONTRACT

1. INTRODUCTION

- 1.1. The terms and conditions mentioned in this section are in addition to what are stated in Section – II (General Terms & Conditions of Contract) of CSU & FP, BHEL. The General Terms & Conditions of Contract (Section – II) are available in Civil Department of CSU & FP, BHEL Jagdishpur. In case of any contradiction between the terms and conditions given in Section - II and those specified in this Section- III, the terms and conditions of this Section-3 shall prevail.

2. SITE LOCATION

- 2.1. Bharat Heavy Electricals Ltd. has manufacturing plants (Centralized Stamping Unit – CSU & fabrication Plant – FP) at Jagdishpur; district Amethi, UP. The New facilities are located adjacent to the existing Insulator Plant (IP). The site area is about 36.6 Acre. The site location is about 80 KM south east of Lucknow on Lucknow Varanasi highway and approx 55 KM from Sultanpur and 210 Km from Varanasi. The nearest Airport is Amousi at Lucknow.

3. SCOPE OF WORK:

1. **Duration of this Rate Contract shall be 2 years.** The date of start of the work shall be taken as given in Letter of Intent
2. Any pesticide / Insecticide chemical should not be issued to any un-authorized person in condition. The contractor will be responsible for any type of accident because of this reason.
3. Contractor's staff should be careful while spraying pesticide / Insecticide in kitchen etc. for avoiding any mixing in foods etc.
4. All employees of contractor must be trained and well aware of the effects of these Pesticide / Insecticide at the time of using / handling / storing. Antidote of un-expired date of each chemical must be kept ready with contractor / authorized person for emergency use.
5. The contractor shall take necessary precautions for the safety of his workmen and he should follow all safety rules required in connection with execution of such type of works. The contractor must provide hand gloves / face masks / safety goggles etc. to his all employees. The contractor must provide soap etc. for hand washing after use of these chemicals.
6. The contractor will have to get his workman insured at his cost.

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टेंपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

दूरभाष: 05361-224128, फैक्स: 05361-224166

Tender Enquiry No: BHE/CSU/CVL/17-18/03

STC

7. The contractor shall take proper care to avoid any damage to BHEL property. If any damage does take place, the contractor will be fully responsible for the same. The decision of Engineer in charge in such case shall be final and binding on contractor.
8. The storage handling and disposal of chemical and its empty containers should be in an environment friendly and safe manner as specified by manufacturer or appropriate legal / regulatory authority. No Empty container shall be returned back to contractor.
9. The contractor shall make his own arrangement for his residing the supervisor near by the township for execution / interest of work. If available the BHEL can provide the accommodation at commercial rent (electric charge and water charge extra) as per rule.
10. The Workman Compensation Act, its implications, licensing and liabilities of Minimum Wages Act and **Minimum Wages as per BHEL rules** will be entirely the responsibility of the contractor
11. All employees should be engaged after approval of the engineer - in - charge. No minor worker will be allowed to work.
12. In case of any accident the 100% responsibilities lies with contractor.
13. The contractor staff should be well mannered and of good behaviour with our township residents and BHEL office staff. If any complaint is lodged with BHEL official, the contractor shall be bound to replace the employee.
14. Contractor will have to ensure that the work places are entirely cleaned after completion of work.
15. In case when the contractor fails to arrange the work as per the requirement, the BHEL will deduct the expenses to make alternate arrangement for the same.
16. The contractor must submit his valid licence issued by Government Authority, for handling, using & storing of poisonous / pesticides / insecticides materials. The contractor shall follow all relevant legislation / regulations etc including the legislation on the hazardous chemicals applicable to this work. The contractor shall provide "material safety data sheet" (MSDS) of all the hazardous chemicals insecticide / pesticide before the same is brought to BHEL Jagdishpur the MSDS shall be deposited with the HOD (Civil). The successful bidder will be responsible for compliance to the Insecticides Act 1968 and Insecticides Rules 1971 use of banned insecticides will not be permitted. In case such insecticides are used action will be taken as per law and it will be treated as breach of contract. The contractor will have to depute a representative who shall (in the absence of the contractor) report to the

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

दूरभाष: 05361-224128, फैक्स: 05361-224166

Tender Enquiry No: BHE/CSU/CVL/17-18/03

STC

department on all working days and liaison with the supervisor in charge for the works to be undertaken.

17. All materials brought at site should be of the brand & quality confirming strictly to appropriate legal / regulatory / government authority / our specifications. All materials should be got verified / approved by the engineer-in-charge before application.
18. Upon acceptance of tender, the successful tenderer must deposit the required amount of security deposit (5% of the contract value) within two weeks from starting date of work. The required amount of SD shall be deposited in any one of the forms as mentioned in the relevant clause of GTC. The security deposit shall be released after successful completion of contract duration along with Final Bill.
19. The contractor shall undertake the work strictly as per the offer under the supervision of the Engineer-in-charge of BHEL Jagdishpur.
20. The mixing / dilution of the insecticide / pesticide shall be done in presence of Engineer-In-Charge / Authorised person of BHEL. The dilution chemical is liable to be rejected in case dilution is not done in Engineer-In-Charge presence.
21. The chemical brought to the Township shall be stored in the storeroom for this purpose located in Town administration office under the supervision of Engineer-In-Charge.
22. The contractor shall be 100% responsible to settle / contest / defend any legal / police case arising due to effects / bad effects of misuse / accident of the insecticide / pesticide.
23. In case any time contractor fails to arrange the work, BHEL will deduct the expenses to make alternate arrangement for the same.
24. **EXECUTION OF CONTRACT:**
 - a. The successful Tenderer's responsibility under this contract commences from the date of issue of the Letter of Intent by Bharat Heavy Electricals Limited. The successful tenderer shall be required to execute a contract in the "Prescribed form" as per GTC with BHEL within 15 days after the acceptance of his tender and in any case before the commencement of work. The expenses for completion and stamping and registration of the agreement with prescribed authority, shall be borne by the Contractor.

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

दूरभाष: 05361-224128, फैक्स: 05361-224166

Tender Enquiry No: BHE/CSU/CVL/17-18/03

STC

- b. The contractor shall commence the work within the time indicated in the Letter of intent and shall proceed with the same with due expedition without delay
 - c. The contractor shall commence the work within the time indicated in the Letter of intent and shall proceed with the same with due expedition without delay
 - d. If the successful tenderer fails to commence the work within the stipulated time, BHEL, at its sole discretion, will have the right to cancel the contract. His Earnest money and / or Security Deposit will stand forfeited without any further reference to him without prejudice to any and all of BHEL's other rights and remedies in this regard
 - e. All the works shall be carried out under the direction and to the satisfaction of BHEL Administration.
- 25 Work shall be carried throughout work period (contract period) without interruption due to any Sunday / holiday round the clock and contractor has to make suitable arrangement for the same without any extra compensation.
- 26 The payment shall be made on the basis of measurement only as per unit given in schedule. The contractor or his supervisor / authorized person should maintain a register and entry the work / measurement immediately and get it verified daily / after the work by BHEL supervisor.
- 27 The contractor must submit his work details filled-up in the form placed at schedule "F1, F2, F3 & F4"
- 28 The contractor should be capable to arrange required Tools, Plants & Machinery.
- 29 The contractor should be capable to arrange technical and skilled manpower.
- 30 MEASUREMENT OF WORK AND MODE OF PAYMENT**
- a. All payments due to the contractor shall be made by 'Electronic Fund Transfer'. For this purpose the contractor has to give his account details in the standard format to be provided by BHEL Jagdishpur.
 - b. All payments will be made as per "Price Schedule" only after completion of that work. The same will be entered in measurement Book as running account (RA bill) & both the party will sign in that.

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

दूरभाष: 05361-224128, फैक्स: 05361-224166

Tender Enquiry No: BHE/CSU/CVL/17-18/03

STC

- c. All recoveries due from the contractor for the month/period shall be effected in full from corresponding running bills unless specific approval from competent authority is obtained to the contrary. The recoveries could be Security Deposit , Stamp duty on S.D, Water charges 1% etc. as applicable.
- d. Measurement shall be restricted to that quantity for which it is required to ascertain the financial liability of BHEL under this contract.
- e. The contractor shall bear the expenditure involved if any, in material testing & meeting requirements. The contractor shall, provide all the assistance with appliances and other thing necessary for measurement or re-measurement.
- f. Full payment of Township area will be allowed if at least 80% area is covered. 20% sparing is allowed for following
 - (a) Vacant quarters,
 - (b) Quarters occupied but locked repeatedly,
 - (c) Residents not willing / allowing for indoor sprayingHowever for factory portion full area has to be covered. In case of reduction beyond permissible limit in any of the area, pro-rata deduction will be made.
- g. Passing of bills covered by such measurement does not amount to acceptance by BHEL of the completion of the work measured. Any left out work has to be completed by the Contractor, as directed.
- h. Monthly measurement bill shall be prepared in the Performa prescribed for the purpose placed at schedule "F-1, F-2, F-3 & F-4", based on the certificate issued by the Engineer-in-charge.
- i. The final bill shall be paid within a reasonable time after completion of the work. The abstract of final quantities and financial values shall also be entered in the measurement book and signed by both the parties. The Contractor shall give 'No claim' and 'no demand' certificate. After the payment of final bill, only the guarantee obligation percentage value shall remain unpaid, which will be released as per GTC.

31 In all cases of disputes emanating from and in reference to this agreement contract and all questions, disputes for difference of any kind what so ever arising out of or relating to this agreement contract the matter / dispute shall be referred to the arbitration of the sole arbitration of Executive Director / Group General Manager /

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टेंपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

दूरभाष: 05361-224128, फैक्स: 05361-224166

Tender Enquiry No: BHE/CSU/CVL/17-18/03

STC

General Manager of BHEL, Jagdishpur or any other person (including an employee of BHEL) even though he had to deal with the matter relating to this agreement contract nominated by the said Executive Director / GGM / GM to act as sole arbitrator. The arbitrator shall be under the arbitrator and conciliation act of 1996 and the rules there under. The arbitrator may from time to time with the consent of the parties enlarge the time for making and publishing the award. No person other than the above or his nominee can act as arbitrator. The venue of arbitrator shall be at Jagdishpur or the place decided by the arbitrator. The award of the arbitrator shall be final and binding on the parties of this agreement. The court at Jagdishpur only should have

- 32 The works have to be carried out as per our / CPWD specifications 1977, wherever CPWD specifications are silent, the work shall be carried out as per BIS specifications. In case of defective BHEL will have full right to reject the work or part thereof. Such defective work if any, will have to be rectified at contractor's cost. The opinion of Engineer-in-charge shall be final in this matter. If the defective work is allowed to stand BHEL shall have the absolute right to reduce the rates for such items and the contractor shall have no claims over such defective work allowed on reduced rates.
- 33 The contractor shall have to make his own storage sheds for materials to be issued by BHEL. If deemed necessary by engineer in charge, the contractor shall make separate store for material with double lock system.
- 34 Electric power for the legitimate use in the work shall be provided free of cost.
- 35 Necessary quality checks for Mosquito & general Pest control materials shall be conducted as per BIS / CPWD specifications. The cost for these tests shall be borne by the contractor.
- 36 BHEL's General Terms And Conditions of Contract (GTC) shall be considered as a part of this tender which is available in the office of undersigned. Bidders may go through the document before quoting for the work.
- 37 BHEL reserves the right to suspend performance of any or all of its obligation under the contract. Such notice shall specify the obligation of which performance is to be suspended, the effective date of the suspension and the reasons therefore. The contractor shall thereupon suspend performance of such obligations until ordered in writing to resume such performance by the same authority that ordered for suspension.

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

दूरभाष: 05361-224128, फैक्स: 05361-224166

Tender Enquiry No: BHE/CSU/CVL/17-18/03

STC

38 VARIATION IN SCOPE OF WORK / DEVIATION LIMIT

BHEL reserves the right to add or delete items of scope of work depending upon the final requirement. For such addition or deletion, the Contract value shall be adjusted based on the quoted unit price. Such variation is not expected to be more than $\pm 15\%$ of the contract value. However, the quantities in the BOQ are tentative which may vary or deviate up to any limit provided the contract value is limited to $\pm 15\%$. The price quoted by the Contractor shall be valid for such variation. Variation beyond the above limit shall be settled on mutually agreed rates.

39 EXTRA WORK

The Contractor shall, when requested by BHEL, perform extra work at mutually agreed rates.

40 PENALTY FOR DELAY

If the Work is not completed within the specified period and any extension thereof, the Contractor shall be liable to pay penalty for delay in completion of work @ 0.5% per week of delay or part thereof, for unexecuted portion of work subject to a maximum of 10% of the awarded/extended value, without BHEL being required to establish and prove the actual loss /damage suffered by BHEL on account of such delay.

Signature of Bidder

Signature of Issuing Authority



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

सेंट्रलाइज्ड स्टेपिंग इकाई एवं फेब्रिकेशन प्लांट

औद्योगिक क्षेत्र जगदीशपुर, जिला- अमेठी (उ०प्र०)-227817

दूरभाष: 05361-224128, फैक्स: 05361-224166

Tender Enquiry No: BHE/CSU/CVL/17-18/03

STC

ANNEXURE: STC -I

ANALYSIS OF UNIT RATE QUOTED

| Sl.no. | Description | Percentage of the unit rate quoted | Remarks |
|--------|---|------------------------------------|---------|
| 1. | Salary & Wages of Staff & workers | | |
| 2. | Consumables | | |
| | (a) Gases | | |
| | (b) Welding Electrodes | | |
| | (c) P.O.L. | | |
| | (d) Others | | |
| 3. | Depreciation & maintenance for T & Ps | | |
| 4. | Depreciation & maintenance for other items | | |
| 5. | Establishment and administrative expences of site | | |
| 6. | Overheads | | |
| 7. | Profit | | |

(Signature of tenderer)
With Stamp

Signature of Bidder

Signature of Issuing Authority



CENTRALISED STAMPING UNIT & FABRICATION PLANT, BHEL, JAGDISHPUR

Bill of Quantity and Un-Price Schedule

Tender for Mosquito & General Pest Control Services in CSU & FP, BHEL Jagdishpur

Tender Enquiry No: BHE/CSU/CVL/17-18/03

Duration of Rate Contract shall be 2 years.

| S.No. | Description of Items | Chemicals / Pesticidies | Dilution in Water | Unit | Qty | Rate ₹ (In-Figures) | Rate ₹ (In-Words) | Amount (in ₹) |
|-------|---|--|--|------|-------|---------------------|-------------------|---------------|
| 1 | Indoor spraying in the quarters, official building and public building for control of mosquitoes and general pest by spraying machine in factory & township campus area as per frequency chart & schedule (F1 & F2) | Deltamethrin 2.5F Lambadacyhalothrin 10%WF | 10ml/ltr 05gm/ltr or 05ml/ltr | Nos. | 28 | | | |
| 2 | Out door anti adult fogging (Cold Fogging) operation around the residential blocks, other buildings, parks, green belts with misting machines to kill adult mosquitoes in factory & township campus areas as per frequency chart & schedule (F4) | Deltamethrin 1.25ULV Pyrethrin 2% EC | 50 ml/ltr 5 ml/ltr | Nos. | 12 | | | |
| 3 | Anti-larva operation at all stagnant water pools, ponds, nallahs and open areas which are identified as source for mosquitoes breeding in township and Plant areas as per frequency chart & schedule (F3) | Vectobac 12AS 50%EC(Abate) or "MLO" oil (under heavy mosquito larva condition) | 2gm/ltr or 3.5ml/ltr 2.5gm/ltr or 4ml/ltr | Nos. | 18 | | | |
| 4 | Directing and injecting chemicals emulsion for post constructional anti-termite treatment :- Treatment at points of contact of wood work by inimical emulsion chlorpyrifos (in oil or kerosene based solution) @ 0.5 litres per hole by drilling 6.0mm dia holes at downward angle of 45 degree at 150mm center to center and sealing the same. | Imidacloprid 30.5 SC Bi-Femthrin | 2.1ml/ltr 15ml/ltr | Sqm | 500 | | | |
| 5 | Rodent control treatment in required areas. | Rodabox (Total no.100) Trouble gum glue trap under lock & key condition. Bromadialone 0.005% | | Sqm | 20000 | | | |



CENTRALISED STAMPING UNIT & FABRICATION PLANT, BHEL, JAGDISHPUR

Bill of Quantity and Un-Price Schedule

Tender for Mosquito & General Pest Control Services in CSU & FP, BHEL Jagdishpur

Tender Enquiry No: BHE/CSU/CVL/17-18/03

Duration of Rate Contract shall be 2 years.

| S.No. | Description of Items | Chemicals / Pesticidies | Dilution in Water | Unit | Qty | Rate ₹ (In-Figures) | Rate ₹ (In-Words) | Amount (in ₹) |
|-------|--|---|--------------------------|---------|-------|---------------------|-------------------|---------------|
| 6 | Reptile controle treatment in required areas. | Carbolic acid Phorate-CG | 3-5 ml/ltr 3-5 ml/ltr | SQM | 10000 | | | |
| 7 | Removing of bees hives (chatta) by use of protective suits / equipments. After complete removal of bee hives, application of appropriate chemical/gel on the bee-hive removal area to prevent re-formation of bee hives. Bee-hives more than 10cm shall only be counted hives less than 10cm shall be ignored. However contractor shall have remove less than 10cm alongwith the larger. | No chemical to be used for bee-hive removal process | | Nos. | 20 | | | |
| 8 | Providing manpower for wood borer treatment as per direction of engineer incharge. (Material shall be provided by BHEL free of cost) | Material as provided by BHEL | | Mandays | 48 | | | |
| | Total Amount (Excluding GST) | | | | | | | |

CENTRALISED STAMPING UNIT & FABRICATION PLANT, BHEL, JAGDISHPUR**Section-IV Schedule And Frequency Chart****Tender for Mosquito & General Pest Control Services in CSU & FP, BHEL Jagdishpur****Tender Enquiry No: BHE/CSU/CVL/17-18/03****SCHEDULE " F1 "****List of Buildings in Factory area for Anti-Mosquito Treatment (In-door Spraying)**

| Sl. No. | Description of Area | Qty (No.) | Area (Sq.m.) | Total Area (Sq.m.) |
|---------|---|-----------|---------------|--------------------|
| 1 | Factory Pump House | 1 | 12.00 | 12.00 |
| 2 | CSU Admin building | 1 | 650.00 | 650.00 |
| 3 | FP Admin building | 1 | 800.00 | 800.00 |
| 4 | 33KVA Pannel Room | 1 | 40.00 | 40.00 |
| 5 | security Office Gate no. 1 | 1 | 10.00 | 10.00 |
| 6 | security Offices Gate no. 2 | 2 | 20.00 | 40.00 |
| 7 | Toilets Near Gate No.-2, 4, Canteen | 3 | 20.00 | 60.00 |
| 8 | Weing Bridge Office | 1 | 10.00 | 10.00 |
| 9 | CSU Plant Bay -1,2&3 CSU Plant office. | 1 | 2500.00 | 2500.00 |
| 10 | Substation | 1 | 180.00 | 180.00 |
| 11 | Store | 1 | 320.00 | 320.00 |
| 12 | Canteen Building | 1 | 800.00 | 800.00 |
| 13 | FP Office (All ROOMS & TOILET) | 1 | 800.00 | 800.00 |
| 14 | FP Plant Bay-1,2,3&4 CSU Plant office, toilet, maintenance,& Quality room | 1 | 5000.00 | 5000.00 |
| 15 | Barrack areas | 1 | 150.00 | 150.00 |
| 16 | Civil maintenance office,& store | 1 | 150.00 | 150.00 |
| | | | Total= | 11522.00 |

CENTRALISED STAMPING UNIT & FABRICATION PLANT, BHEL, JAGDISHPUR



Section-IV Schedule And Frequency Chart

Tender for Mosquito & General Pest Control Services in CSU & FP, BHEL Jagdishpur

Tender Enquiry No: BHE/CSU/CVL/17-18/03

SCHEDULE " F2 "

List of Residential Buildings in Township area for Anti-Mosquito Treatment(In-door Spraying)

| Sl. No. | Description of Area | Qty (No.) | Area (Sqm.) | Total Area (Sqm.) |
|---------|--|-----------|-------------|-------------------|
| 1 | Type - A (Kailash Block) | 128.00 | 25.00 | 3200.00 |
| 2 | Type - A (Kailash Block) Electrical ,fire, Plumbing & Lift shaft | 24.00 | 5.00 | 120.00 |
| 3 | Type - B (Shivalic Block) | 64.00 | 30.00 | 1920.00 |
| 4 | Type - B (Shivalic Block)Electrical ,fire, Lift & Plumbing shaft | 12.00 | 5.00 | 60.00 |
| 5 | Type - C (Vindhyachal Block) | 56.00 | 50.00 | 2800.00 |
| 6 | Electrical ,fire, Lift & Plumbing shaft | 8.00 | 5.00 | 40.00 |
| 7 | Type - D (Kanchanjunga Block) | 12.00 | 80.00 | 960.00 |
| 8 | Electrical ,fire, Lift & Plumbing shaft | 4.00 | 5.00 | 20.00 |
| 9 | Type - CEO-I & II | 2.00 | 300.00 | 600.00 |
| 10 | Transit - Nilgiri House | 1.00 | 680.00 | 680.00 |
| 11 | Maintenance / State office | 1.00 | 120.00 | 120.00 |
| 12 | Substation | 1.00 | 100.00 | 100.00 |
| 13 | Gym & Club | 1.00 | 610.00 | 610.00 |
| 14 | Pump House | 1.00 | 300.00 | 300.00 |
| 15 | S.T.P. Area | 1.00 | 400.00 | 400.00 |
| 16 | Community welfare | 1.00 | 477.00 | 477.00 |
| 17 | Lift Operator room | 4.00 | 15.00 | 60.00 |
| 18 | Electrical room | 9.00 | 85.00 | 765.00 |
| 19 | Lift Machine room | 18.00 | 15.00 | 270.00 |
| | Total= | | | 13502.00 |

Area Statement for Pest Control Works

| | | | |
|------|---|-----------------|-------------|
| (i) | Area of Factory Buildings for Indoor spraying | 11522.00 | Sqm. |
| (ii) | Area of Township for indoor spraying | 13502.00 | Sqm. |
| | Total Area (Factory + Township)= | 25024.00 | Sqm. |

CENTRALISED STAMPING UNIT & FABRICATION PLANT, BHEL, JAGDISHPUR



Section-IV Schedule And Frequency Chart

Tender for Mosquito & General Pest Control Services in CSU & FP, BHEL Jagdishpur

Tender Enquiry No: BHE/CSU/CVL/17-18/03

SCHEDULE " F3 "

Anti-Larva Operation (Chambers, Nallahas & Holes) of Township & Factory area.

| S.No | Description of Township Area |
|-------------|-------------------------------------|
| 1 | Pond-east side of Township |
| 2 | Behind Maintenance office |
| 3 | Behind Transit House |
| 4 | Outside Boundary Wall |
| 5 | West side of A1,A-2 Block |
| 6 | Arround CEO-I&II,Gym-Club |
| 7 | Arround D-block |
| 8 | Arround C1-C2&B1-B2 Block |
| 9 | ArroundA1-A2&A3-A4 Block |
| 10 | Arround STP |
| 11 | Pump House |
| 12 | Sub-station |
| 13 | Rain Water & Sewer chamber |
| 14 | Arround CSU & FP Building |
| 15 | Outside of Factory Boundry wall |
| 16 | Factory pump house |
| 17 | Factory Cooling Tower |
| 18 | Arround Factory Canteen |
| 19 | Arround Factory security Barrack |
| 20 | Arround substation & CSU Store |
| 21 | Factory Open Nalli |
| 22 | FP Open Gantry |
| 23 | CSU Office |
| 24 | FP Office |
| 25 | Oxyzen plant area |
| 26 | Factory Chambers |

CENTRALISED STAMPING UNIT & FABRICATION PLANT, BHEL, JAGDISHPUR**Section-IV Schedule And Frequency Chart****Tender for Mosquito & General Pest Control Services in CSU & FP, BHEL Jagdishpur****Tender Enquiry No: BHE/CSU/CVL/17-18/03****SCHEDULE " F4 "****Cold Fogging Operation in Township & Factory area.**

| Sl. No. | Description of Area | Unit | Total Area |
|---------|---|-------------|----------------|
| 1 | Factory area = | Sqm. | 17300.0 |
| 2 | Township area = | Sqm. | 14085.0 |
| | Total Area For Township & Plant= | Sqm. | 31385.0 |

SCHEDULE " F5" (MONTHS & FREQUENCY/ Year)

| S.NO. | Month | Frequency | | |
|-------|-------------------|------------------|--------------|--------------|
| | | Schedule (F1+F2) | Schedule(F3) | Schedule(F4) |
| 1 | January | 0 | 0 | 0 |
| 2 | February | 1 | 2 | 1 |
| 3 | March | 2 | 1 | 1 |
| 4 | April | 1 | 0 | 0 |
| 5 | May | 0 | 0 | 0 |
| 6 | June | 1 | 0 | 1 |
| 7 | July | 2 | 2 | 1 |
| 8 | August | 2 | 2 | 1 |
| 9 | September | 2 | 1 | 1 |
| 10 | October | 1 | 1 | 0 |
| 11 | November | 1 | 0 | 0 |
| 12 | December | 1 | 0 | 0 |
| | Total Nos. | 14 | 9 | 6 |