



BHARAT HEAVY ELECTRICALS LIMITED CSU & FP, JAGDISHPUR

Tender Enquiry No: BHE/CSU/CVL/15-16/32

NIT

NOTICE INVITING TENDER

Tender for Miscellaneous Civil Works for Community Welfare Centre and Club in CSU & FP Township

Tender Enquiry No: BHE/CSU/CVL/15-16/32

This Tender Document consists of following sections:-

- **SECTION – I** : NIT (9 Pages)
- **SECTION – II** : General Terms & Conditions (20 Pages)
- **SECTION – III** : Special Terms & Conditions (10 Pages)
- **SECTION – IV** : Bill of quantities & Price Schedule (2 Pages)

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

Signature (BHEL)

Signature (Contractor)

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 Miscellaneous Civil Works for Community Welfare Centre and Club in CSU & FP Township TE No: BHE/CSU/CVL/15-16/32	From <u>29.3.2016</u> to <u>20.4.2016</u>	Upto <u>14:30 hrs on 20.4.2016</u> by hand or through post/courier in tender box at BHEL, CSU&FP Jagdishpur	Techno-commercial Bid on <u>20.4.2016</u> at <u>15:00</u> hrs at BHEL, CSU & FP Jagdishpur

EMD: Rs 10,000/- (Rupees Ten Thousand Only)

Cost of tender document: Rs 1000/- (Non- refundable)

NOTE :

- Tender can be downloaded from BHEL website www.bhel.com.
- 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, Sr. Engineer (Civil)
Centralised Stamping Unit (CSU) & Fabrication Plant (FP)
Bharat Heavy Electricals Limited
Industrial Area Jagdishpur
Distt Amethi (UP) 227 817
Tel : 05361 224125, 224220
Fax : 05361 224166
Email: vjain@bhelcsufp.in

OR

- b) By hand in the tender box at FP Admin Bldg, BHEL, CSU & FP, Jagdishpur (U.P.)

2. Bidders may download the tender documents from websites www.bhel.com at %Tender Notifications+and use the documents for submission of tender.

3. BHEL takes no responsibility for any delay / loss of documents or correspondence sent by courier or post.

4. The Earnest Money Deposit and Tender Fee shall be paid by a Demand Draft in favour of Bharat Heavy Electricals Limited, payable at Industrial Area Jagdishpur along with the bid in separate sealed envelope.

5. 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

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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.

6. 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.
7. Offers should be strictly in accordance with the tender specifications & General Instructions to the Tenderer enclosed herewith.
8. 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.
9. 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.
10. 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.
11. Offers with deviations from terms and conditions of this tender are likely to be rejected.
12. Clarifications, if any, of Technical / Commercial nature, can be obtained from the officer to whom the tender is to be submitted up to one week before the tender due date.
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, the evaluation shall be carried out based on the lowest value. Tenders for part of the work or incomplete in any respect are liable to be rejected. Tenders shall certify in the 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.

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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 Cl 9 of GTC. Any bidders who do not accept the processing of price bids through Reverse Auction as per clause 9 of GTC are liable for rejection.
20. **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.
21. **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.

20. 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-

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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 with attested copy of a CA certificate (Format enclosed at Annexure -1 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
Sr. Engineer (Civil)

Signature (BHEL)

Signature (Contractor)



BHARAT HEAVY ELECTRICALS LIMITED CSU & FP, JAGDISHPUR

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NIT

ANNEXURE- A

(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

Signature (BHEL)

Signature (Contractor)

Annexure NIT – I

Tender for Miscellaneous Civil Works for Community Welfare Centre and Club in CSU & FP Township

A. QUALIFICATION REQUIREMENTS

1. The Tenderer should have, **in the last seven years ending on 29.02.2016**, successfully completed civil construction works or similar works in any reputed industry or other commercial establishments.

Similar Works shall include Structural Steel Fabrication, Tiling, Flooring or other Finishing Works

Values of such work done should be as under:

- a) **One job of value of Rs 3.2 Lakhs or above, or**
- b) **Two jobs of value of Rs 2 Lakhs or above each, or**
- c) **Three jobs of value of Rs 1.6 Lakhs or above each**

And

The Tenderer shall be financially sound and should have achieved an **average annual financial turnover of minimum Rs. 1.2 Lakhs during the last three financial years ending on 31.03.2015.**

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 in Private Sector, TDS Certificate from Customer / Form 26AS is also required to be furnished by the bidder.**
- e) **Copies of audited profit and loss accounts & ITR for last three financial years.**
- f) **E-payment details as per format attached** (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. Trade Tax / VAT / TIN No.
- c. Service tax no. (PAN Base)

Signature (BHEL)

Signature (Contractor)

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. Service Tax Registration Certificate. Service Tax no. should be PAN based
4. Trade Tax registration (TIN no.)
5. 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
6. The copy of 'Degree of Bachelor in Civil Engineering' from a recognized university or a 'Diploma in Civil Engineering' from a recognized college of the Engineer / Supervisor for the project.
7. Details of skilled manpower employed with the firm
8. Self Certificate declaring the firm and its proprietor/partners/Directors has never been found guilty by a court for crimes of fraud, dishonesty or moral turpitude,
9. Self Certificate declaring the contractor has never been blacklisted by any BHEL Unit, Govt department or any PSU
10. 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.

Signature (BHEL)

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ANNEXURE-1

Details of Qualifying Requirements in Past Seven Years

Sl. No.	Agency by whom awarded	Location of the project	Particulars of the work awarded	Completion date	Contract Value (Rs.)
TOTAL					

Name & Signature of the bidder
(Seal)

Note: Please enclose copy of work orders and work completion certificate.

Signature (BHEL)

Signature (Contractor)

SECTION I

GENERAL TERMS AND CONDITIONS

1. DEFINITIONS:

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

- 1.1 ~~B~~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 ~~C~~CONTRACTOR or ~~F~~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 ~~C~~CONTRACT or ~~C~~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 ~~T~~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 ~~L~~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 ~~A~~APPROVED, DIRECTED or INSTRUCTED shall mean approved, directed or instructed by BHEL Shop Engineer / Shop- in-charge/ Concerned authorities.
- 1.7 ~~W~~WORK or ~~C~~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.

3. MODE OF COMMUNICATIONS:

Generally, all communications, references etc. shall be delivered through email, fax 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

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technical problems on their side. Contractor shall communicate their change of authorized supervisor, email address in advance.

4. SECURITIES:

4.1 EARNEST MONEY DEPOSIT (EMD):

4.1.1 Offer should be accompanied with Earnest Money as specified in NIT through in the form of Demand Draft (DD). The DD shall be drawn in favor of %Bharat Heavy Electricals Limited+payable at Ind. Area Jagdishpur. The EMD shall not carry any interest.

4.1.2 The EMD of the successful bidder will be retained towards part of Security Deposit.

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

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

- a. After opening of tender revokes/ withdraws his tender within the validity period or revises/ alters his earlier quoted rates/ conditions.
- b. Fails to communicate unqualified acceptance of Letter of Intent with in one week from the date of issue of letter of intent.
- c. Fails to submit 50% of the total security deposit before start of work.
- d. Fails to submit the work as may be indicated in the Letter of Intent.

4.2 SECURITY DEPOSIT (SD):

4.2.1 Upon acceptance of tender, the successful bidder must deposit the required amount of Security Deposit (SD) after adjusting the amount of Earnest Money duly deposited with the tender, within the time specified in the letter of intent for satisfactory completion of work.

4.2.2 The total amount of Security Deposit shall be as follows:

- a. In the of work costing upto Rs.10 Lakh: 10%
- b. Above Rs.10 lakhs upto Rs. 50 Lakhs: 1 Lakh + 7.5% of the amount exceeding Rs.10 Lakhs.
- c. Above Rs.50 lakhs: Rs.4 Lakhs+5% of the amount exceeding Rs.50 Lakhs.

4.2.3 The full or 50 % Security Deposit calculated as above shall be deposited with in one week from the date of issue of letter of intent/order but before the start of work in any of the following forms:

- a. Demand Draft in favor of %Bharat Heavy Electricals Limited+payable at SBI, IGFC Jagdishpur.
- b. Bank Guarantee in the prescribed Performa of BHEL. Bank Guarantee from any one of the consortium banks of BHEL. Validity of the Bank Guarantee furnished towards Security Deposit shall be valid up to the period of completion of work as stipulated in the letter of intent plus 2 months claim period and the same will be kept valid by proper renewal till the satisfactory completion of the Guarantee Period. All charges for establishing and amending the BGs, if necessary, shall be to Contractor's account.

Signature (BHEL)

Signature (Contractor)

- c. Fixed Deposit Receipt issued by Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The FDR should be in the name of the contractor, A/C BHEL, duly discharged on the back.
- 4.2.3 If contractor has submitted 50 % of SD, Balance shall be recovered from running @ 10% of the value of each running bill commencing from first running bill itself till the full Security Deposit made up.
- 4.2.4 If the value of the work done at any time exceeds the accepted Contract Value, the Security Deposit shall be correspondingly enhanced and the extra Security Deposit shall be immediately deposited by the Contractor otherwise it shall be recovered from payments due to him. Failure to deposit the security Deposit within the stipulated time may lead to forfeiture of EMD and cancellation of the award of work. BHEL reserves the right of forfeiture of Security Deposit in addition to other claims and penalties in the event of Contractor's failure to fulfill any of the contractual obligations or in the event of termination of contract as per terms and conditions of the contract.
- 4.2.5 If the contractor fully performs and complete the works in all respect to the entire satisfaction of BHEL and returns properties belonging to BHEL taken, borrowed or hired by him for carrying out the said work, the full amount of Security Deposit will be released to the contractor after deducting all costs, expenses and other amounts that are to be paid to BHEL under this or other contracts entered into with the Contractor/ released prior to passing of final bill.

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 **FORMAT-1** to this section and should contain documents in the same order as listed there.

5.1.2 Part II (Price) Bid: Price bid should contain only Price Offer to be submitted strictly as per **FORMAT-2** of Price Schedule given in the tender document (Refer Section III). 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/envelope should contain following information:

- a. Tender Enquiry No. & Title of Work
- b. Bid Opening date & time
- c. Address/Venue of Bid Submission
- d. Bidder's Name & Address

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

- 5.1.4. In case of single part bid system, Techno-commercial bid and price bid should be submitted in single sealed envelope.
- 5.1.5 All papers/documents should be ink signed and rubber stamped by the bidder.
- 5.2 The bidder shall quote the rates in English Language using international numerals. These rates shall be entered in figures as well as in words. For the purpose of the tender, the metric system of units shall be used.
- 5.3 All entries in the tender shall either be typed or be written in ink. Overwriting or cutting is not acceptable.
- 5.4 The tender shall be submitted on or before the time & date specified in NIT & shall be dropped into tender box as specified in NIT.
- 5.5 Tenders can be submitted personally/courier/post. The tenders received after the due date and time of submission will be rejected.
- 5.6 Tenders shall be opened by authorized officers of BHEL at the above mentioned address at the time and date specified in the NIT in the presence of such of those bidders or their authorized representative who may like to be present.
- 5.7 The offers should be strictly in accordance with the tender specifications & General Instructions to the bidder. Should the bidder require any clarification on the tender specification, or is interested in offering any deviation from the tender specification, he shall contact the authority inviting the tender for clarification before submission of the tender. No deviation w.r.t. terms & conditions of the tender are acceptable.
- 5.8 If there are varying or conflicting provisions made in any one document forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document.
- 5.9 Before tendering, the bidder is advised to inspect the site of work and the environments and be acquainted with the actual working and other prevalent conditions, facilities available etc. No claim will be entertained later on grounds of lack of knowledge.
- 5.10 Validity of Offers: The offer should be valid at least for a period of **90 days** from the date of opening of tender. In case Bharat Heavy Electricals Limited (BHEL) calls for negotiations, such negotiations shall not amount to cancellation or withdrawal of the original offer, which shall be binding, on the bidder. All expenses for attending such negotiations are to be borne by the bidder.
- 5.11 The acceptance of tender will rest with BHEL which does not bind itself to accept the lowest tender or any tender and reserves to itself full rights to reject any or all the tenders.
- 5.12 Conditional and unsigned tenders, tenders containing absurd or unworkable rates and amounts, tenders which are incomplete or otherwise considered defective and tenders not in accordance with the tender conditions, specifications, etc., are liable to be rejected.
- 5.13 If the bidder deliberately gives wrong information in his tender, BHEL reserves the right to reject such tender at any stage or to cancel the contract, if awarded and forfeit the Earnest Money / Security Deposit / any other moneys due.

- 5.14 Canvassing in any form in connection with the tender is strictly prohibited and the tenders submitted by the Bidder who resorts to canvassing are liable to be rejected.
- 5.15 In case of non-conformities/errors/discrepancies are observed between the quoted prices in figures and that in words, following guidelines shall be followed:
- (a) If, in the price structure quoted for the required goods / services / works, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly. Unless in the opinion of the purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price corrected accordingly.
- (b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected and
- (c) If there is a discrepancy between words and figures, the amount in words shall prevail unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (a) and (b) above.
- (d) If there is such discrepancy in an offer the same shall be conveyed to the bidder with target date upto which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.
- 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:-

- 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) In case of an Individual, full name, address, place & nature of business and license relating to.
- d) In case of Partnership Firms: The names of all the partners and their address. A copy of the partnership deed/instrument of partnership duly certified by the Notary Public 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.

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.

Signature (BHEL)

Signature (Contractor)

7. PRICE SCHEDULE (PRICE BID):

- 7.1 Rate should be quoted strictly as per prescribed Price Schedule.
- 7.2 The rate quoted by bidder is inclusive of all duties, taxes, fees, octroi, and other levies material, labor etc. except Service Tax which shall be reimbursed to the contractor on actual against documentary proof.
- 7.3 Prices shall remain firm and no variation what so ever shall be allowed. The bidder is required to take into consideration of cost of wages, material and equipments, PPEs, uniform, shoes and other consumables and their price fluctuations in the prices of these after the submission of bid and during the period of contract before submission of bid.

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 qualifying requirements mentioned in the tender documents.
- 8.3 Price Bid (Part-II) shall be opened only of Technical-cum-Commercial qualified bidder.
- 8.4 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.
- 8.5 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.
- 8.6 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.
- 8.7 BHEL reserve the right to split the work in two or more vendors, if required. If not specified, total work in full shall be ordered on a single party i.e. L-1 bidder.
- 8.8 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. 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.
- 9.2 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).

Signature (BHEL)

Signature (Contractor)

- 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 No interest shall be payable by BHEL on Earnest Money, Security Deposit or on any money due to the firm by BHEL.
- 11.6 Firm shall arrange his own finance for smooth execution of contract, wages payment, other statutory payments to his employees and all other agreed conditions.
- 11.7 Normally, payment shall be made within 45 days of receipt of bill at BHEL.

12. PENALTY :

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.

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 commotions, insurgency, sabotage, act of public enemy, acts of god, epidemics and act of Govt. over which the Supplier 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 General Manager. The award of the arbitrator shall be final and binding on both the parties. The venue of the Arbitration shall be at Sultanpur, India. 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 court.

16. 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

Signature (BHEL)

Signature (Contractor)

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 without BHEL's written permission.
- e) Non-fulfilment of any contractual obligations or obligations under the law.

17. ABANDONING OF WORK:

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.

18. 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.

19. EXTENSION

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

20. 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. (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 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 -1 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.

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

21.1 LABOUR LICENCE AND OTHER REQUIREMENTS

21.1.1 Contractor should possess Labour license in case of contractors working in BHEL CSU & FP Jagdishpur and deploying 20 or more labours on any day, from the Appropriate Government (Central Govt.) for carrying out the various activities mentioned in the contract document.

21.1.2 The contractor shall deploy such number of workers in the premises of BHEL CSU & FP Jagdishpur, as required for completion of the contract. The workers such deployed shall be his own workers.

Signature (BHEL)

Signature (Contractor)

21.1.3 In case the number of labour deployed by the contractor in premises of BHEL CSU & FP Jagdishpur exceeds the number of labour allowed in the license then the contractor shall immediately inform the HR and concerned department. The contractor shall also apply to the licensing officer in the region for amendment in the license within 7 days of exceeding the number of labours mentioned in the license.

21.1.4 Labour license and other requirement in case of contractors NOT working in BHEL CSU & FP Jagdishpur or has less than 20 workers on his rolls:

A) The contractor should possess valid labour license issued by any licensing authority if he has deployed 20 or more workers in any organization.

B) After being eligible to apply as above, if the contractor is awarded the contract then he should apply for Form-V from BHEL to obtain Labour License from Appropriate Government and submit the same within one month from the date of award of contract. Till then award will be treated as PROVISIONAL.

21.1.5 The contractor shall also have to submit copy of PAN card and latest IT return.

21.1.6 The contractor must possess Service Tax Registration number under relevant code head.

21.1.7 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.

21.2 APPOINTMENT AND ENTRY IN FACTORY PREMISES

21.2.1 The contractor shall submit the following to HR through contracting department:

a. The details of the worker proposed to be deployed.

b. 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.

c. Copy of employment card issued by contractor to his own worker.

21.2.2 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.

21.2.3 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.

21.2.4 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.

21.3 BILLS PAYMENT, ATTENDANCE AND PAYMENT OF WAGES

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

21.3.2 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:

Signature (BHEL)

Signature (Contractor)

Sl. No.	Type of Labour	Additional daily wage to be paid in (Rs.) as on date(22.05.2014)
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.

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

21.3.4 Wages payment shall be made by Contractor to the Laborers through bank / cheque / cash in the presence of authorized BHEL representatives and shall maintain proper records of their timely disbursement. Contractor shall issue wages slips to his laborers.

21.3.5 The payment of wages to the workers shall not be subject to payment against the bills by BHEL.

21.3.6 The contractor shall submit bills to the contracting department by 8th of each month.

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

- Copy of Measurement Book entries / Statement of work done / work completion report by the Contractor duly verified by concerned BHEL representative(s).
- Statement of Minimum Wages of labours deployed by him under the Service contract, PF/ESI no., statutory deductions etc., (Form XVII of Contract Labour (R&A) Rules)
- PF and ESI challans for previous month-separate for concerned Service contract. Print of online challan along with list of contributing contract workers for ESI duly certified by the contractor.
- Wage payment sheet for the bill period.
- Statement of material supplied by the contractor, if any
- Copy of Labour Licence if increase in no. of labours deployed against Work Order if applicable.
- Copy of Challan of previous Service Tax paid.

21.3.8 The contractor shall remit the cheques favouring RPF 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.

21.4 PROVIDENT FUND (PF)

21.4.1 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.

21.4.2 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.

Signature (BHEL)

Signature (Contractor)

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

21.4.4 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.

21.4.5 PF CONTRIBUTION:

Employee's Contribution

Employer's Contribution

12.00%

13.61 %

21.4.6 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.

21.5 EMPLOYEES STATE INSURANCE (ESI)

21.5.1 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.

21.5.2 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.

21.5.3 The contractor shall facilitate collection of issued ESI cards by his worker.

21.5.4 ESI CONTRIBUTION :-

Employee's Contribution

Employer Contribution

1.75%

4.75%

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

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

- (a) Form XII - Register of contractors (Rule 74)
- (b) Form XIII - Register of Workmen employed by contractor (Rule 75)
- (c) Form XIV - Employment Card issued by contractor (Rule 76)
- (d) Form XVI - Muster Roll 78(1) (a) (i)
- (e) Form XVII - Register of Wages (Rule 78 (1) (a) (i))
- (f) Form XVIII - Register of wages-cum Muster Roll (in case of weekly Payment)
- (g) Form XIX - Wage Slip (Rule 78)(1) (b)
- (h) Form XX - Register of deduction for damages of loss (Rule (78)(1) (a) (ii))
- (i) Form XXI - Register of fines (Rule 78) (1) (a) (ii)
- (j) Form XXII - Register of advance (Rule 78) (1) (a) (ii)
- (k) Form XXIII - Register of overtime (Rule 78) (1) (a) (iii)
- (l) Form XXIV - Return to be sent by the contractor to licensing officer (Rule 82)

21.6 BONUS

The contractor shall be liable to pay statutory bonus under payment of Bonus Act, 1965

21.7 DISCIPLINE

21.7.1 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.

21.7.2 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.

21.7.3 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.

21.8 LEAVE WITH WAGES TO CONTRACT LABOUR

Guidelines as per UP 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.

21.9 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.
- 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.

21.10 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 an authorization certificate to in name of his supervisor. No extra supervision charges shall be paid by BHEL.

21.11 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.

21.12 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.+

21.13 GENERAL GUIDELINES TO CONTRACTOR:

21.13.1 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 1970, 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, 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.

21.13.2 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.

21.13.3 All the workers should be provided with uniform & identity cards by the contractors. The contractor has to provide a distinct uniform different from BHEL employees. The Uniform shall be kept in neat, tidy & wearable condition.

21.13.4 The contractor shall be responsible for the good conduct of his employees.

21.13.5 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.

BHEL/CSU&FP/WC/GTC REV 00

- 21.13.6 The Contractor shall arrange necessary Insurance cover/Personal Accident Policy as applicable for their staff. 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.
- 21.13.7 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.
- 21.13.8 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.
- 21.13.9 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.
- 21.13.10 Accident occurred during the course of company's work should be reports by the Contractors to BHEL immediately and certainly not later than 24 hours. This should be followed by a detailed report from the contractor.
- 21.13.11 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 Workers' 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 appropriate value.

Signature (BHEL)

Signature (Contractor)

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 declare that I/We shall treat the tender documents, drawings, specifications and other records connected with the work as secret / confidential and shall not communicate information / derived there from to any persons other than a person I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the same.

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

Date:

Name & Signature of the bidder

(Seal)

ANNEXURE B

(to be made on Bidder's letter head)

CERTIFICATE OF DECLARATION CONFIRMING THE KNOWLEDGE OF SITE CONDITION

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

Date:

Name & Signature of the bidder
(Seal)

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

Signature (BHEL)

Signature (Contractor)

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 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
2	Tender Document Cost, if applicable		D.D. Number & Date <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
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	Labour License Number		Copy of the License to be enclosed
9	PF Code Number		Copy of the Certificate to be enclosed
10	ESI Code Number		Copy of the Certificate to be enclosed
11	PAN Number		Copy of the PAN Card to be enclosed
12	Income Tax Return (<i>of last 3 yrs</i>)		Copy of the ITR to be enclosed
13	Service Tax Registration Number		Copy of the Certificate to be enclosed
14	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.

Date:

(Signature and Seal of Bidder)

Signature (BHEL)

Signature (Contractor)



BHARAT HEAVY ELECTRICALS LIMITED CSU & FP, JAGDISHPUR

Tender Enquiry No: BHE/CSU/CVL/15-16/32

STC

Tender for Miscellaneous Civil Works for Community Welfare Centre and Club in CSU & FP Township

Tender Enquiry No: BHE/CSU/CVL/15-16/32

SECTION III

SPECIAL CONDITIONS OF CONTRACT

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

Signature (BHEL)

Signature (Contractor)

Special Terms & Conditions

1. INTRODUCTION

- 1.1. The terms and conditions mentioned in this section are in addition to Technical Specifications Part A, B & C. The Technical Specifications Part A, B & C 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 – III shall prevail.

2. SCOPE OF WORK :

- 2.1. **The scope of work of contractor shall be as per BOQ defined in Section – IV.**
(All Structural Steel sections, roofing sheets, bolt fasteners, bamboos for jaffery, paint & other required finishing material as well as supply of all materials, consumables, labour, tools and plants, transportation and storage, sample testing etc. shall be in scope of Contractor all complete as per BOQ, specifications and drawings.)
- 2.2. The scope of work of contractor shall broadly cover following works:
- Civil Works required in Community Welfare Centre**
- Roof sheet replacement in Kitchen hall including making necessary modifications in shed structure for increasing the slope of roof as per directions of engineer-in-charge.
 - Tiling in Kitchen hall and toilets.
 - RCC flooring in open area west of kitchen area.
 - MS gates for main entrance and kitchen open area entrance.
 - Painting in various areas.
 - Other misc. repair and finishing works as per the requirement of BHEL and as per directions of engineer-in-charge

Civil Works required in Club Royale & Ladies Welfare Centre

- Providing and fixing angle iron post & strut for fixing of bamboo jaffery
- Bamboo Jaffery fencing for cordoning off the premises along with provision of entry gates (2 nos.) of bamboo jaffery in MS framework.
- Painting on jaffery on both side.
- Other misc. repair and finishing works as per the requirement of BHEL and as per directions of engineer-in-charge

<p>Provision of pre-coated galvanized iron profile sheets shall be in accordance with item no. 1 of BOQ. Indicative image is as shown alongside.</p>	
<p>Provision of Bamboo jaffery fencing shall be in accordance with item no. 12 of BOQ. Indicative image is as shown alongside.</p>	

- 2.3. The bidder's scope shall broadly include construction of all the civil & finishing works related to superstructure and foundations which includes earth work, plain & reinforced cement concrete, reinforcement, scaffolding, formwork, masonry work, wall finishing, skirting, plastering, painting, MS embedment etc.; as well as supply of all materials, consumables, labour, tools and plants, transportation and storage, sample testing etc.; all complete as per BOQ, specifications and drawings.
- 2.4. The specific technical requirements for work to be executed under this Contract shall be as per Section V. **The applicability of specifications shall be limited to the scope of works only as specified in the BOQ.** The Technical Specifications (Section V) are available in Civil Department of CSU & FP, BHEL Jagdishpur
- 2.5. The scope of work will also include such other related works although they may not be specifically mentioned above and all such incidental items not specified but reasonably implied and necessary for completion of the job as a whole and as desired and as directed by the engineer. The detail scope of work covered above is not a comprehensive list of items of work involved. The detail scope of work may vary considerably depending on the actual construction requirements.
- 2.6. Compliances to be observed by the contractor
- The contractor shall take necessary precautions for the safety of his workmen.
 - 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 is such case shall be final and binding on contractor.
 - The contractor will follow all safety rules required in connection with execution of such type of works.
 - The contractor will have to get his workman insured at his cost.

Signature (BHEL)

Signature (Contractor)

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- e) 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 charger and water charge extra) as per rule.
 - f) 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.
 - g) The workers should be trained enough for the work and should be engaged on approval of the engineer -in charge.
 - h) No minor worker will be allowed to work
 - i) The contractor shall be wholly responsible for the behavior of his workmen with the office staff and with the residents of the township.
 - j) Contractor will have to ensure that the work places are entirely cleaned
In case any time contractor fails to arrange the work BHEL will deduct the expenses to make alternate arrangement for the same.

2.7. Unless otherwise specified, the work to be provided by the contractor for the items mentioned in the "Bill of Quantities" shall include but not be limited to the following.

- a) Furnishing all labor, materials, supervision, construction plans, equipment, supplies, transport, to and from the site, fuel, electricity, compressed air, water, transit and storage insurance and all other incidental items and temporary works not shown or specified but reasonably implied or necessary for the proper completion, maintenance and handling over the works, except in accordance with the stipulations laid down in the contract documents and additional stipulations as may be provide by the engineer during the course of works.
- b) Furnishing samples of all materials required by the engineers for testing / inspection and approval for use in the works. The engineer for final incorporation in the works may retain the samples.
- c) Furnishing test reports for the products used or intended to be used, if called for the specifications or if so desired by the engineer.
- d) Giving all notices, paying all fees, taxes etc., in accordance with the General Terms & Conditions, that is required for all works including temporary works.
- e) The contractor shall provide BHEL such a assistance, instruments, machines, labour and materials as are normally required for examining, measuring and testing any work and the quality, weight or quantity of any material used.
- f) Make necessary storage arrangement / sheds of adequate capacity to store cement within his normal scope without any extra cost to BHEL.

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Signature (Contractor)

- 2.8. BHEL is ISO 9001-2000, ISO 14001-1996 and OHSAS 18001-1999 certified company. The contractor in all respects shall organize his work, systems, environment, process control documentation, tools, plant, inspection, measuring and testing equipments etc. as per instructions of Engineer.
- 2.9. The contractor shall also comply with applicable legislation and regulations with regards to Health, safety and environmental aspects for minimizing risk arising from occupational health, safety hazards, controlling pollution and wastage.
- 2.10. BHEL and their Consultant may depute their representative for checking and supervision of important stages of work. The contractor shall be required to provide all facilities for inspection of works at no extra cost to BHEL. Any defect in quality of work or deviations from drawings / specifications pointed out during such inspection shall be made good by the contractor in the same way as if pointed out by the BHEL Engineer, without any cost implication to BHEL.

3. TIME SCHEDULE

- 3.1. The contractor is required to commence the work within 15 days from the date of issue of letter of intent unless BHEL decides to fix any other later date.
- 3.2. Entire work as detailed in tender shall be completed within **3 months** as per the programs / milestones decided by BHEL from time to time. **The date of start of work shall be taken as given in Letter of Intent.**
- 3.3. Contractor has to mobilize adequate resources to meet his commitments to BHEL as indicated from time to time. **In case due to reasons not attributable to the contractor, the work gets delayed and additional manpower / resources have to be mobilized so as to expedite the work to meet various milestones, same shall be done within the quoted rates as per Rate Schedule, at no extra cost to BHEL.** In the event the contractor fails to respond to these requirements, BHEL shall take appropriate actions to meet it's commitments in line with the provisions of General Terms & Conditions.
- 3.4. In case due to reasons not attributable to the contractor, the work gets delayed and scheduled completion gets extended, time extension will be granted by BHEL but in no case over run compensation will be payable.
- 3.5. The work under the scope of this contract is deemed to be completed in all respects, only when all the works are carried out as per satisfaction of BHEL. The decision of BHEL on completion date shall be final and binding on the contractor.

4. TAKING OVER OF WORKS BY BHEL

- 4.1. All works shall be taken over by BHEL in part or in full when it has been completed in all respects and /or can be put to use satisfactorily. The complete work under the contract

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shall be taken over only after completion of all punch points, pending work, rework wherever required, site clearing and reconciliation of materials.

- 4.2. The guarantee period shall start only after the complete work under the contract has been taken over by BHEL.

5. PRICE

- 5.1. Price quoted shall be fixed and not subject to any escalation whatsoever during the period of execution of the Contract including the extended period, if any.
- 5.2. The quoted price shall include all taxes and duties (except service tax). Service tax shall be quoted separately in the bill of quantities and price schedule under section-IV.
- 5.3. Price quoted shall be in INR (Indian national Rupee) only.
- 5.4. **No price variation /over run charges** on account of any increase whatsoever, (irrespective of whether escalation is steep/ unanticipated) will be payable during the entire period of execution of Contract including extended period, if any.

6. SALES TAX / WORKS CONTRACT TAX

- 6.1. Sales tax on transfer of property in goods involved in works contract is applicable as per laws in force in U.P. state .The contractor shall register himself with the sales tax authorities of the state and submit proof of such registration to BHEL along with the first RA bill. Deduction of tax at source shall be made as per the provisions of law. The TDS as applicable shall be deducted from the bills of the contractor and deposited with the UP trade tax authorities.
- 6.2. Contractor shall get his organization registered with concerned sales tax authorities within 30 days of award of this contract. The delay on this account and delay in bringing the material shall be to contractor's account and no extension of time shall be allowed on this account. The sales tax registration for this contract shall be forwarded to BHEL. In case the contractor is already registered for sales tax with Govt. Authorities he must quote his registration no., while submitting their tender.
- 6.3. Contractor has to make his own arrangement at his cost for completing the formalities, if required, with Sales Tax Authorities, for bringing their materials, plants, and equipment at site for the execution of the work under this contract.

7. SERVICE TAX

- 7.1. Contractor's price/ rates shall be exclusive of service tax and cess on output services.
- 7.2. Contractor shall deposit the service tax (as applicable) with the concerned tax authorities, such amount will be paid by BHEL. Contractor shall submit to BHEL documentary evidence of service tax registration and remittance records of such tax immediately after depositing the tax with the concerned authorities.

Signature (BHEL)

Signature (Contractor)

- 7.3. Service tax payable on free issue of material by BHEL shall be reimbursed as per prevalent rule. However, prior consent of BHEL shall be required for calculating value of free material issued.

8. INCOME TAX

- 8.1. Income Tax at the prevailing rate on gross value of work done and applicable surcharge and education cess shall be deducted from the running bills as per relevant rules unless exempted by the Income Tax Authorities.

9. NEW TAXES/ LEVIES

- 9.1. In case the Government imposes any new tax/ levy on the output services/ goods / work after the award of work, the same shall be reimbursed by BHEL at actuals. All necessary documents as required by BHEL shall have to be provided by the contractor. However, in the event of delay in work execution solely attributable to the contractor the new taxes/ levies imposed during the delay period shall not be reimbursed to the contractor.
- 9.2. In case any tax/levy/duty etc becomes applicable after the date of bidder's offer, the bidder/ Contractor must convey it's impact on his price duly substantiated by documentary evidence in support of the same before opening of the Price Bid. Claim for any such impact after opening the price bid will not be considered by BHEL for reimbursement of tax or reassessment of offer.
- 9.3. No reimbursement on account of increase/ decrease in the rate of taxes, levies, duties etc on input goods/ services/ work shall be made. Bidder has to make his own assessment of the impact of future variation if any, in rates/ duties/ levies etc in his price bid.

10. MODALITIES OF TAX INCIDENCE ON BHEL

- 10.1. Wherever the relevant tax laws permit more than one option or methodology for discharging the liability of tax/levy/duty, BHEL will have the right to adopt the appropriate one considering the amount of tax liability on BHEL as well as procedural simplicity with regard to assessment of the liability. The option chosen by BHEL shall be binding on the contractor for discharging the obligation of BHEL in respect of the tax liability to the contractor.
- 10.2. The contractor shall pay all (save the specific exclusions as enumerated in this contract) taxes, fees, misc. charges, deposits, duties, tools, royalties, commissions or other charges which may be levied on the input goods and services delivered in course of his operations in executing the contract. In case BHEL is forced to pay any of such taxes, BHEL shall have the right to recover the same from his bills or otherwise as deemed fit.

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11. RATE SCHEDULE CUM BOQ

- 11.1. Contractor shall fully understand description and scope of work before quoting. The scope of work and responsibility of the contractor as mentioned under this specification shall be covered within the quoted / finally accepted rates.
- 11.2. The Tenderer shall quote the prices/rates for entire scope of work as per the rate schedule only, in part II - price bid. Conditional price bids or price bids with any deviation / clarification etc. are liable to be rejected. No cutting / erasing / over writing shall be done.
- 11.3. Quantities mentioned in the rate schedules are approximate only and liable for variation both on positive and negative sides. The tentative contract value (CV) for entire scope of work shall be calculated as per finally quoted / accepted item rates & the quantities indicated in Rate Schedule cum BOQ.
- 11.4. In addition to the above, the Contractor shall also submit the rates as asked for in the **Annexure: STC-I.**

12. EVALUATION OF THE OFFERS

- 12.1. Comparison of the prices & determination of lowest bidder shall be as per Price Schedule for the complete scope.
- 12.2. The grand total price of all the items in BOQ shall be the basis for deciding the lowest bidder. Refer section-IV i.e Bill of Quantities and price schedule

13. VARIATION IN SCOPE OF WORK / DEVIATION LIMIT

- 13.1. 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 upto 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.

14. EXTRA WORK

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

15. TERMS OF PAYMENT

- 15.1. 90% payment shall be made to the Contractor through monthly RA bill based on actually executed quantities during the month after verification of the Engineer-incharge.

Signature (BHEL)

Signature (Contractor)

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- 15.2. Balance 10% amount shall be released after completion of all works along with final Bill.
- 15.3. From the amount payable, recovery such as advances, security deposit, taxes etc. would be made.
- 15.4. Measurement of work completed shall be done by the Contractor and submitted to BHEL for checking and approval. For this purpose, Contractor shall submit hard copies as well as a soft copy of detailed measurement sheets of the bill. The measurement sheets and the bill will be checked and approved by BHEL for further processing, or returned to the Contractor for correction and resubmission. The certificate of Engineer regarding such approval and passing of sums shall be final and conclusive against the Contractor.
- 15.5. The abstract of the measurements and RA bill shall be entered in BHEL Measurement Book and signed and dated by both parties as per the provisions of the General Terms & Conditions.
- 15.6. In case any amount is withheld by BHEL during course of execution of work on account of non-compliance of contract requirement, the same shall be recovered / released from the contractors bills as deemed fit by the engineer-in-charge of BHEL and the decision of engineer-in-charge shall be final in this regard and binding on the contractor.

16. GUARANTEE

- 16.1. The works constructed by the Contractor shall be guaranteed for a period of 12 (twelve) months from taking over of all works by BHEL. During this period the Contractor shall attend to all the matters relating to the Contract work and rework as required by BHEL.

17. 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% of the contract value for every week of delay or part thereof, subjected to a maximum of 10 % of the contract value without BHEL being required to establish and prove the actual loss /damage suffered by BHEL on account of such delay.

18. FACILITIES TO BE PROVIDED BY BHEL

Electric power required for the purpose of civil works & fabrication works shall be supplied FREE OF COST by the company on contractor's request at one point near Community Welfare Centre and Club each subject to the observance of rules and regulations of Electric board / company.

Signature (BHEL)

Signature (Contractor)



BHARAT HEAVY ELECTRICALS LIMITED CSU & FP, JAGDISHPUR

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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 expenses of site		
6.	Overheads		
7.	Profit		

(Signature of tenderer)
With Stamp

Signature (BHEL)

Signature (Contractor)



BHARAT HEAVY ELECTRICALS LIMITED, CSU & FP Jagdishpur, Dist. Amethi

Bill of Quantities & Price Shchedule

Tender for Miscellaneous Civil Works for Community Welfare Centre and Club in CSU & FP Township

Tender Enquiry No. : BHE/CSU/CVL/15-16/32 dated 29-03-2016

S.No.	DESCRIPTION OF WORK	UNIT	QTY.	Quoted Rate (In Rs)		Quoted Amount (Rs.)
				In Fig.	In Words	
1	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerin-charge. The sheet shall be fixed using self drilling / self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	Sqm.	63.08			
2	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	Sqm.	23.00			
3	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), including pointing the joints with white cement and matching pigment etc, complete.	Sqm.	57.00			
4	Demolishing brick work in cement mortar manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.	Sq.M.	6.00			
5	Brick work with F.P.S Brick of class designation 75 in super structure in cement mortar 1:6 (1cement : 6 coarse sand).	Cum	4.50			
6	12 mm cement plaster of mix 1:6 (1 cement: 6 coarse sand).	Sqm	52.80			
7	Steel work welded in built up sections/ framed work for gratings, frames, railings, brackets, gates and similar works, including cutting,hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.	Kg	584.91			
8	Providing and laying in position cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) up to plinth level excluding the cost of centering and shuttering	Cum	8.00			
9	Neat cement punning.	Sqm	78.00			



BHARAT HEAVY ELECTRICALS LIMITED, CSU & FP Jagdishpur, Dist. Amethi

Bill of Quantities & Price Shchedule

Tender for Miscellaneous Civil Works for Community Welfare Centre and Club in CSU & FP Township

Tender Enquiry No. : BHE/CSU/CVL/15-16/32 dated 29-03-2016

S.No.	DESCRIPTION OF WORK	UNIT	QTY.	Quoted Rate (In Rs)		Quoted Amount (Rs.)
				In Fig.	In Words	
10	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level	Kgs	314.00			
11	Providing and fixing fly proof galvanized M.S. wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm all complete with 12 mm mild steel U beading	Sqm	8.00			
12	Providing and fixing Bamboo jaffery fencing consisting of superior quality 25 mm dia (Average) full round bamboo placed vertically or in patterns and fixed together with three numbers horizontal running members of hallock wood in scantling of section 50X25 mm, fixed with nails and G.I wire on existing support complete as per direction of Engineer-in-charge.	sqm.	114.00			
13	Supplying at site Angle iron post & strut of required size including bottom to be split and bent at right angle in opposite direction for 10 cm length and drilling holes upto 10 mm dia. etc. complete	kg	408.00			
14	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundations (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil	Cum	1.50			
15	Providing and laying in position cement concrete 1:1½:3 (1 Cement: 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size) of specified grade excluding the cost of centering and shuttering - All work up to plinth level	Cum	1.50			
16	Painting with Acrylic Smooth exterior paint of required shade on New work (Two coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	sqm.	226.00			
Total Amount Excluding Service Tax =						