



# Bharat Heavy Electricals Limited, Jhansi

Department: Works Engineering And Services

Tender Enquiry No: WEX/TE/TW/9/15 Dated 11.02.2020

TD: 2018-19, Rev- 00



## TENDER DOCUMENT

For Tender Enquiry No. : WEX/TE/TW/9/15 Dtd. 11.02.2020

For

“(Laying and brazing of copper mesh with earthing pits in Bay-9 in BHEL Jhansi)”

Contact Person:

Name: Anshuman Sharma

Designation: Sr. PO (MM)

Email: anshuman.sharma@bhel.in

PH: 0510-2412784

Tender Due Date: 03.03.2020, at 13:15 Hrs

Tender Opening Date : 03.03.2020, at 14:00 Hrs

Rev .....	Short details of revision (In case of revision in tender document, otherwise NA)
Date: ....	

Department:

Works Engineering And Services

BHEL, PO: BHEL, JHANSI 284120 (UP)



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## DETAILS OF TENDER DOCUMENT

Nature of work: “(Laying and brazing of copper mesh with earthing pits in Bay-9 in BHEL Jhansi)”

1. BHEL -JHANSI is in the process of finalizing the Works Contract for “(Laying and brazing of copper mesh with earthing pits in Bay-9 in BHEL Jhansi)” The tender document has been detailed as follows:
  - a) Notice Inviting Tender (Annexure A)
  - b) Scope of work & Work Specifications (Annexure B)
  - c) Qualifying Requirements (Annexure C)
  - d) Technical Bid Application (Annexure D)
  - e) General Terms and Conditions (JHS 2055B R00)
  - f) Blank Price Bid format (Annexure E(a))
  - g) Price Bid format (Annexure E(b))
  - h) Document referred in GTC (Annexure I- VIII)

The duly filled in Technical and Price / Rate bids (Annexure D and E (a&b) along with the instructions to the tenders, Contractor's Obligations, General Terms and Conditions with the signature of the tender on all the pages and complete in all respects super scribed as “**Quotation for Tender No. WEX/TE/TW/9/15 Dated 11.02.2020**” should reach us in a sealed cover on or before **03.03.2020 (13.15 hours)** through Registered / Speed post or the same may be dropped in the tender box available at the following address: (refer GTC ii(c)).

To  
Tender Box  
CISF Control Room/Office  
Administrative Building  
Bharat Heavy Electricals Limited  
Jhansi-284120. UP

Note: 1) Dropping of tender in the Tender Box within schedule time and date is the responsibility of the bidder.  
2) Technical bid and price bid should be submitted in separate sealed envelopes, in case the bids founds in one single envelope then the “bids” are liable to be rejected.

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We hereby accepted above (signature & seal of bidder)



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## Tender Documents

TENDER ENQUIRY NO: WEX/TE/TW/9/15

DATE: 11.02.2020

## CONTENTS

Sl. No.	Description	Annexure No	Page no
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02	Notice Inviting Tender	A	4
03	Work Specifications/ Scope of Work	B	5
04	Qualifying Requirements	C	6
05	Technical Bid	D	7-8
06	General Terms and Conditions	JHS 2055B R00	11-17
07	Blank Price Bid Format	E (a)	18
08	Price Bid Format	E (b)	19
09	Document referred in GTC	I-VIII	20-29

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We hereby accepted above (signature & seal of bidder)

**Annexure A**

**NOTICE FOR INVITING TENDER**

S. No	Particulars	Details
1	Brief Description of work	“(Laying and brazing of copper mesh with earthing pits in Bay-9)”
2	Tender Evaluation Criteria	As per GTC point (iv)
3	Duration of Contract	One year or completion of total work
4	Last date of receipt of the Tender	Upto 13:15 hrs on 03.03.2020
5	Date of opening of Techno – Commercial Bid.	14:00 hrs on 03.03.2020
6	Address for submitting the Tender	As per GTC point ii(c)
7	Earnest Money Deposit * (EMD)	Rs 5418.00
8	Cost of Tender	Rs.200 plus GST 18% (as applicable) = Total Rs.236 (payable in POS at BHEL cash office or through EFT” along with technical bid, in case the documents downloaded from website).
9	MSME Clause	As per GTC point (iii)
10	Validity of Offer	90 Days
11	Security Deposit	As per GTC point (ix)

**Note: \***

- The EMD shall be accepted only in the following forms:

Electronic Fund Transfer credited in BHEL account (before tender opening)

**BHEL account details: Bank Name:- SBI; A/c No. :- 10670828866 ; IFSCCode:- SBIN0003807 A/c Holder Name:- BHARAT HEAVY ELECTRICALS LIMITED**

- The contractors may physically visit the work place before quoting their rates. For relevant details please visit our website “[www.bhel.com](http://www.bhel.com)” & [www.bheljhs.co.in](http://www.bheljhs.co.in)



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## Annexure B

**Name of Work:** “(Laying and brazing of copper mesh with earthing pits in Bay-9)”

### **(A) DETAILS OF WORK**

Sl.No	JOB/ACTIVITY	UNIT OF MEASUREMENT	QUANTUM OF WORK ANNUAL
01	Earthing pits	Nos.	12
02	Laying and brazing of copper mesh	Sqm	838

### **(B) SCOPE OF WORK:**

The scope of works are given below:

- 1.1 Earth Pits to be made as per Indian standards IS 3043:1987, it includes materials & labour charges.
- 1.2 Guaranteed value of earth resistance must be less than 0.5 ohms.
- 1.3 Laying of copper mesh for earthing including interconnections (Brazing only) connections of mesh and steel plates with earthing pit/ terminal.

### **SCOPE OF CONTRACT WORK FACILITY**

- 1.1 Sufficient work force shall be maintained by the contractor for the timely providing the services as mentioned above. Work shall be done in First shift. However work in second shift may also be done subject to availability of work front and priority of work if any as instructed by the erection in charge.
- 1.2 All the basic tools shall be arranged by the contractor however sufficient power supply points shall be provided by BHEL free of cost. The contractor has to contact with the section in-charge in prior of the each occasion for timely start of work.

**Note: Brazing machine will be provided by BHEL.**

**TERMS OF PAYMENTS:-**Payment will be made after every occasion on submission of work done during the period duly verified by erection in charge.



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## Annexure C

### QUALIFYING REQUIREMENTS

- 1) Average Financial Turnover:
  - 1.1) Average Annual financial turnover during the last 3 years, ending 31st March, 2019 should be at least Rs. 0.81 Lakh of the estimated cost. Duly audited Financial Statement/ Balance sheet / Certificate from CA to be submitted as a supporting document.
  - 1.2) If all balance sheets are not available for all three years than the average shall be calculated by dividing the sum of turnover of submitted balance sheets by three.
2. Experience of having successfully completed similar work (means **any completed work or service contract for the work of erection/installation/maintenance of electrical facilities/equipment**) during last 7 years from the previous month of floating of tender should be either of the following:-
  - a. Three similar completed works contracts during last 7 years from the previous month of floating of tender each costing not less than the amount equal to Rs. 1.08 Lakh.  
Or
  - b. Two similar completed works contracts during last 7 years from the previous month of floating of tender each costing not less than the amount equal to Rs. 1.35 Lakh  
Or
  - c. One similar completed work contracts during last 7 years from the previous month of floating of tender each costing not less than the amount equal to Rs. 2.16 Lakh
3. Copy of PO/WO & satisfactory completion report/performance certificate in company letter head of customer meeting the criteria at SI No 2 above should be submitted along with the techno - commercial offer. The complete details of the customer contact person, name, address, e-mail and contact no. are also to be submitted.
4. In addition to the above if the experience is in Private Sector relevant TDS Certificate/Traces must be attached as evidence.



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## ANNEXURE -D

### TECHNICAL BID APPLICATION FOR (Laying and brazing of copper mesh with earthing pits in Bay-9 in BHEL Jhansi)

#### (A) ESSENTIAL DOCUMENTS REQUIRED

1. Name of the firm : \_\_\_\_\_
2. Name of the Proprietor : \_\_\_\_\_
3. Address: \_\_\_\_\_
4. e-mail : \_\_\_\_\_
5. Contact Numbers : \_\_\_\_\_
6. ESI Code Number (of the company's operator) : \_\_\_\_\_

Copy of the ESI Certificate Enclosed / Not Enclosed

7. PAN/TAN Number : \_\_\_\_\_
8. Goods & Service Tax Number (PAN Based) : \_\_\_\_\_

Copy of Certificate Enclosed / Not Enclosed

9. Audited financial statement/CA Certificate as per tender: Enclosed / Not Enclosed
10. Experience Certificate: Enclosed / Not Enclosed

(Along with necessary enclosures as per tender to be submitted)

11. Earnest Money Deposit : Rs. \_\_\_\_\_
- a) D.D. Number & Date : \_\_\_\_\_ Date \_\_\_\_\_
- b) Drawn on (Bank) : \_\_\_\_\_
12. Any other relevant information : \_\_\_\_\_
13. Tender Cost : Rs. \_\_\_\_\_

D.D. No. /Receipt No : \_\_\_\_\_

14. Validity of offer : \_\_\_\_\_

(At least 120 days from the date of tender Opening.)

15. Blank Price bid format : Enclosed / Not Enclosed
16. PF registration certificate (if exempted, submit exemption proof)



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PF registration code: \_\_\_\_\_

Attach Copy of the PF registration

17. ESI registration certificate: (if exempted submit exemption proof)

ESI registration code: \_\_\_\_\_

Attach Copy of ESI registration

## **(B) DESIRABLE:**

1. Income Tax return last 3 yrs. : Enclosed / Not Enclosed
2. Acceptance of Reverse Auction : Accepted / Not accepted

**We will fulfill all the obligations of the contractor and abide by the Terms & Conditions mentioned in the enquiry.**

Signature with Name & Office Seal

Date:

NOTE: TECHNICAL BID AND PRICE BID SHOULD BE SUBMITTED IN SEPARATE SEALED ENVELOPS. IN CASE THE BIDS ARE FOUND IN ONE SINGAL ENVELOPE THEN THE "BIDS" ARE LIABLE TO BE REJECTED.

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We hereby accepted above (signature & seal of bidder)