

Ref. Enquiry No.: PE/PG/NSP/E-6235/2019 Dt: 19.06.19

DUE DATE
01.07.2019
BY 02:00 PM

Dear Ma'am/Sir,

Subject: Tender Enquiry for "ELECTRICAL LAB (METERING & TESTING)" as per Technical Specification No. PE-TS-427-556-E003B, REV. 00 for 1X250 MW NSPCL ROURKELA PP-II EXP.

BHEL invites offers from reputed Vendors for design, manufacture, inspection and testing at manufacturer's works, proper packing and delivery to site of Electrical Lab Equipment as mentioned in different sections of this specification (PE-TS-427-556-E003B, REV. 00), amendment & agreements till placement of order for **ELECTRICAL LAB (METERING & TESTING) for 1X250 MW NSPCL ROURKELA PP-II EXP.**

Your offer shall be submitted in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC Rev. 06, in sealed cover for the under mentioned equipment/system.

Item Description – ELECTRICAL LAB (METERING & TESTING)		
Sl. No.	Project	TECHNICAL SPECIFICATION NO.
1	1X250 MW NSPCL ROURKELA PP-II EXP	PE-TS-427-556-E003B, REV. 00

Note: 1. Detailed tender documents have been uploaded at the following websites.

- www.bhel.com
- www.bhelpem.com
- www.eprocure.gov.in
- <https://bhel.abcpocure.com>

Your best quotation/offer for the above requirement, in line with enquiry terms and conditions, should be submitted online via e-procurement portal (<https://bhel.abcpocure.com>). It shall be the responsibility of the bidder to ensure that the tender is submitted via e-PROCUREMENT SYSTEM (<https://bhel.abcpocure.com>) on or before the due date by 2:00 P.M. Part-I bids shall be opened at 3:00 P.M on the due date through e-procurement Portal (<https://bhel.abcpocure.com>). Please send us Acknowledgment for the receipt of Enquiry by mail or Letter. In case you are not interested to quote, please send us the regret by mail or letter.

Bidders may go through the Sellers' manual & Help documents provided on E-Procurement Portal website & obtain required Digital Signature Certificate for participating in the subject tender. For Bidder's convenience, the Helpdesk Nos. of E-Procurement service providers are also listed in the annexure to this NIT.

ENQUIRY TERMS AND CONDITIONS:

Please refer GCC Rev-06 & its GST related corrigendum which is available on <https://bhelpem.com/gcc.aspx> GST related corrigendum to GCC Rev06 is enclosed and same is to be considered along with GCC Rev06. Bidders are requested to go through the same while submitting the offer.

- Bidders to note that General Conditions of Contract GCC Rev.06 & its GST related corrigendum are the latest revision of GCC in which many changes have been made. Bidders are advised to go through the same thoroughly while submitting the offers.
- Offers should be submitted separately in two parts **online through e-procurement system** as follows:
Part-I: TECHNO-COMMERCIAL BID Part-II: PRICE BID

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For detailed instructions, please see clause no. 1.0 & 2.0 of "Instructions to Bidders (Vol-I, GCC Rev. 06)".

3. Bidders shall submit their offers meeting the requirements of the following tender documents indicated in GCC, Rev. 06 and other Terms and Conditions included in this Enquiry Letter:
 - a. **ANNEXURE-I:** To be furnished by the Bidders.
 - b. **ANNEXURE-II:** "DEVIATION SHEET (COST OF WITHDRAWAL)".
 - c. **ANNEXURE-III:** "DECLARATION".
4. Bidders to note that following form the part of tender documents:
 - a. General Conditions of Contract (GCC) Rev 06 comprising of: Instructions to Bidders and General Commercial Terms & Conditions and GST related corrigendum to GCC Rev06
 - b. Technical Specifications & Technical PQR.
 - c. Price format & Special Conditions of Contract (SCC Rev 01).
 - d. Enquiry terms & conditions
 - e. Performance Bank Guarantee format.
 - f. RA Guidelines as per Sl. No. 24.
5. Any hidden conditions/deviations mentioned elsewhere in offer and standard pre-printed terms & conditions of the tenderers shall not be considered valid.
6. Tenders shall be submitted strictly in accordance with the requirements of the above mentioned tender documents. Deviations (Technical as well as Commercial), if any, shall be listed out separately in Annexure-II of GCC Rev-06 (to be read in conjunction with GST related corrigendum to GCC Rev06) along with reasons for taking such deviations. Any deviations (Technical as well as Commercial) not mentioned in the Annexure-II shall not be considered. Bidders to note all the points mentioned in "Notes" of Annexure-II to GCC Rev.06 along with GST related corrigendum to GCC Rev06.
7. Bidder has to submit "NO DEVIATION CERTIFICATE FOR COMMERCIAL TERMS AND CONDITIONS as per General Conditions of Contracts (GCC, Rev.06), Special Conditions of Contract and Notice Inviting Tender (NIT)" **in case of no deviations.**
8. Unsolicited fresh/revised price bids shall not be entertained.
9. Purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject any/all tender(s) in part or full without assigning any reason whatsoever.
10. Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment will be dispatched only after Purchaser's/Owner's inspection of the hold points specified in the approved Quality Plan and issue of Material Dispatch Clearance Certificate (MDCC).
11. Offers should be submitted separately in two parts **online through e-procurement system only**, however, all correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address:

AMIT KUMAR, Sr. ENGR, PG-III M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301, U.P.,INDIA E-MAIL: amitkum@bhel.in Ph. No. +91-120-4368866; Mob: +91-9910906336	Manish Kr. Sinha, Manager, PG-III M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301, U.P.,INDIA E-MAIL: manish.sinha@bhel.in Ph. No. +91-120-4368695, Mob:+91-9873414263
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12. **Bidder to note that this is a conditional Open tender enquiry. Hence, price bid (Part-II) opening/RA shall be subject to following criterion:**
- a) Techno-commercial qualification/ recommendation of bidder by BHEL-PEM.
 - b) Customer approval of the offered make.
13. The bidders (who are not registered with BHEL-PEM) -Online Registration Portal is operational in BHEL. Non-registered Vendors, who wish to apply for registration with BHEL-PEM, have to apply through Online Registration Portal available at www.bhelpem.com → vendor section → Online Supplier Registration. All credentials and/or documents duly signed and stamped related to registration has to be uploaded on the website and submit the application for registration. One set of hard copy of the filled-up SRF downloaded from Online Registration Portal duly signed and stamped has to be submitted.
14. **Pre-Qualifying Requirements:** Bidders have to provide the required details as per PRE-QUALIFICATION REQUIREMENT CRITERIA (enclosed as NIT Tender Documents) in their Techno-Commercial offer. Bids of only those bidders shall be evaluated who meet the Pre-Qualifying requirements.
15. **Delivery Schedule: -**
- A. For supply portion:** proposed is Four (04) months from date of drawing/ documents approval in Cat-I. This is subjected to Drawing/documents submission by the vendor within 10 days of PO/LOI and submission of revised documents within 7 days incorporating BHEL comments. In case there are delays beyond 10 days from PO/LOI or 7 days from comments, that much delay would be reduced from delivery period. List of drawings & documents to be submitted shall be as clause no 4.0, volume IIB, section I of Tech. specification.
- B. For Demonstration and Handing Over:** Engineer to be deputed at site within 15 days of BHEL intimation.
16. Demonstration & handing over charges (SAC code 995461) shall be as per Annexure-I of volume IIB, section II of Technical Specification & are exclusive of GST and these Demonstration & handing over charges will not be a part of evaluation.
17. Bidders are requested to refer following clause regarding Public Procurement (Preference to Make in India) - PPP-MII.
"For this procurement, Public Procurement (Preference to Make in India), Order 2017 dated 15.06.2017 & 28.05.2018 and subsequent orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT.
In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and / or local content in respect of this procurement, same shall be applicable.
Vendors are requested to go through the above mentioned orders and confirm the following:"
- The local supplier at the time of tender, bidding or solicitation shall be required to provide self-certification that the item offered meets the minimum local content as per above mentioned orders and shall give details of the location(s) at which the local value addition is made.
18. MSME/Start up Vendors to submit applicable documents along with their offer for availing the benefits as per GOI guidelines. Further PEM is already registered with RXIL (TReDS) Platform. You are requested to get registered with RXIL (TReDS) Platform to avail the facility as per GOI guidelines.
19. MSE bidders are required to declare Udyog Aadhar Memorandum (UAM).
20. **Liquidated Damage:** for supply portion as per clause no. 16 of GCC Rev 06 read in conjunction with GST related Corrigendum to GCC Rev06. Further, in case of delay in deputation by vendor for Demonstration test and Handing Over to BHEL/BHEL's Customer, L.D. shall be leviable @0.5% per week of delay or part thereof on

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Demonstration and Handing Over charges subject to maximum of 10% of Demonstration and Handing Over charges (as per GCC rev 06 read in conjunction with GST related corrigendum to GCC rev 06).

21. **Over all (%) quantity variation:** The variation on overall package value due to changes in the scope shall be limited to +/- 0%. This will prevail over the quantity variation clause no.6.0 indicated in the GCC rev 06.
22. Also bidders are requested to refer Performance Bank Guarantee (PBG) format & rules available at <https://bhelpem.com/gcc.aspx> and adhere to it while furnishing PBG.
23. In case of disputes after PO placement, matter shall be settled through BHEL conciliation scheme 2018.
24. BHEL reserves the right to go for Reverse Auction (RA) (Guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA. **Bunching of the items may be done which shall be informed to all the bidders at later date.**

Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'Process compliance form' (to the designated service provider) as well as 'Online sealed bid' in the Reverse Auction. Non-submission of 'Process compliance form' or 'Online sealed bid' by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).

The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to BHEL along with the offer. The envelope sealed price bid of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.

If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com)."

Link for RA guidelines to be followed as:

http://www.bhel.com/vender_registration/pdf/Guidelines%20for%20Reverse%20Auction-2016.pdf

IMPORTANT INSTRUCTION TO BIDDERS IN CASE OF REVERSE AUCTION

The Bidders has to quote project wise Single Price (i.e. **Total Cost to BHEL i.e. Grand total FOR site excluding GST**) in Reverse Auction. Price are to be inclusive of Packing & Forwarding charges, all the routine & type tests as per tender scope, Freight charges, Insurance charges (if applicable), Cost of withdrawal (if any), including loading (if any), De-loading (if any) shall be done in line with NIT terms.

25. Bidders have to quote freight charges in terms of percentage of their quoted total Ex-Works prices. Bidders have to quote freight charges in terms of percentage of their quoted total Ex-Works prices. If any bidder will quote freight as Nil/Included, Freight@ 1.48% shall be considered in BHEL estimates for evaluating offer of such bidders.
26. No CIF is available for the package

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27. If any bidder uploads price bid in the unpriced section (techno-commercial attachment page) of the tender in e-procurement, in that case bidder(s) shall only be responsible for such mistake and any consequences thereof. Hence all bidders are requested to be more careful at the time of uploading the Unpriced and Price Bid for Part-I and Part-II respectively to avoid mismatch
28. All the above Tender Documents shall automatically become a part of the Order/Contract after its finalisation.
29. **Evaluation will be done on item wise L1 (Total cost to BHEL i.e. FOR site excluding GST) basis with necessary loading as applicable in line with clause no. 19 of GCC Rev06.**
30. The offers of the bidders who are on the banned list and also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL website <http://www.bhel.com>.
31. The Bidder along with its associate/ 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.
32. **Digital Signature:** Foreign and indigenous bidders participating in subject tender will necessarily have to buy class III DSCs (Digital Signature Certificate) issued by the certifying authorities in India. Basic procedure /checklist is uploaded on www.bhel.com for participating in future tender enquires through e procurement.
33. Please note that for technical bid, detailed offers are to be submitted including the following along with the Price schedule as per BHEL format enclosed with NIT: -
 - Acceptance of GCC, Rev.06.
 - Acceptance of Special Conditions of Contract (SCC Rev01).
 - Along with your offer, please submit a copy of this letter duly signed & stamped on each page as token of acceptance of all terms & instructions conveyed.
 - Un-Priced price schedule (format) duly filled mentioning 'Quoted' or 'Q' in each column/row, wherein actual price has been quoted.

Note: Tenderer must submit UN-PRICED Price format duly filled mentioning the word "QUOTED" in place of actual price. The actual price is to be filled in separately and submitted in sealed price bid. Wherever GCC Rev06 is mentioned same is to be read in conjunction with GST related corrigendum to GCC Rev06

Yours faithfully,
For and on behalf of BHEL

Amit Kumar
(Sr. Engineer/PG-III/BHEL-PEM)

Enclosures:

1. Technical Specification No. **PE-TS-427-556-E003B, REV. 00 & Tech. PQR.**
2. Project SCC Rev 01.
3. Priced & Un-Priced Price Schedule.
4. Deviation sheet Annexure-II of GCC Rev-06 (Priced & Un-Priced).

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ANNEXURE TO ENQUIRY LETTER– INSTRUCTION REGARDING E-PROCUREMENT

Digital Certificate: To access an e-Tender, you need to have a Class-II/III Digital Signature Certificate (DSC) for Signing & Encryption (Required both digital signature certificate: Signing & Encryption) of bids issued by any of the valid Certifying Authorities (approved by Controller of Certifying Authorities) in India. Valid Digital Signature Certificate (DSC) must be installed in a computer system from where you want to access the website.

MINIMUM REQUIREMENT: (Mandatory)

- Computer with good Internet Connection.
- Operating System should be Windows Vista / Windows 7 and above.
- Web Browsers: Internet Explorer 9.0 (32-bit Browser only) & above

At first time login, to verify and approve your login profile & DSC, you are requested to contact e-Procurement Service Provider.

E-procurement service Provider details:

M/s e Procurement Technologies limited, Ahmedabad

B705. Wall Street II, Opp Orient Club, Near Gujrat college, Ellis Bridge, Ahmedabad, PIN 380 006.

Please get in touch with service provider at the earliest for required support.

The contact details of the service provider is given below:

Name	Contact Nos.	e-mail ID	Role	Location
Mukunthan	+91 6353215001	Trichy.bhel@eptl.in	Support Executive	Trichy
Tej Singh	+91 6353215002	Bhopal.bhel@eptl.in	Support Executive	Bhopal
Sanjeev Kumar	+91 6353215003	Jhansi.bhel@eptl.in	Support Executive	Jhansi
Gaurav Panwar	+91 6353215004	Haridwar.bhel@eptl.in	Support Executive	Haridwar
Mallikarjun	+91 6353215005	Bengaluru.bhel@eptl.in	Support Executive	Bangalore
Avinash Govu	+91 6353215007	Hyderabad.bhel@eptl.in	Support Executive	Hyderabad
Swapnil Hamilton	+91 7940270549	swapnil.h@eptl.in	Support Executive	HO – Ahmedabad
Hardik Oza	+91 7940270560	Hardik.oza@eptl.in	Support Executive	HO – Ahmedabad
Ankur Bhatt	+91 7940270590	ankur.bhatt@eptl.in	Support Executive	HO – Ahmedabad
Prashant Rajyaguru	+91 7940270545	prashant@eptl.in	Asst. Manager – Implementation & Support	HO – Ahmedabad
Dharam Rathod	+91 7940270596	dharam@eptl.in	Manager – Implementation & Support	HO – Ahmedabad
Pradip Parmar	+91 7940270532	pradip@eptl.in	Sr Mgr – Implementation & Support	HO – Ahmedabad
Devang Patel	+91 7940270576	devang@eptl.in	Sr Manager – Implementation & Support	HO – Ahmedabad