



**BHARAT HEAVY ELECTRICALS LIMITED
ELECTRIC & PHOTOVOLTAIC DIVISION**

**NOTICE INVITING
TENDER (NIT)**

Tender Ref No:

6000089870 Date: 29th May 2019

TENDER DUE DATE

20.06.2019

BY 02:00PM (IST)

Dear Sir,

Subject: Tender for Transformer-1000 KVA with scope meeting the specification Doc No: SCR-UT-022 Rev 00 dated Nov 2018

Bharat Heavy Electricals Limited (BHEL) is the largest engineering and manufacturing Public Sector enterprise in India of its kind in the business of providing equipment, systems and services for energy related infrastructure. BHEL caters to sectors like Power Generation and transmission, Industry, Traction electrics & controls, Renewable Energy etc. Established in late 50's, BHEL has installed thermal power plant of over 170 GW globally. The annual turnover of BHEL for the current year stands over US\$ 4.15 Billion. BHEL has a staff strength of 42,000 and has 17 manufacturing units across India.

One of its manufacturing unit namely Electric Photovoltaic Division (EPD) (Formerly known as Electro Porcelains Division), situated in Bangalore city is manufacturer of Porcelain Insulators (Hollow up to 800kV & station Post upto 8kN), High Alumina wear resistant liner for power plant, Composite Insulators (Upto 210kN 765kv HVAC, 420kN ±800kV HVDC Transmission Line & 220kV Station Post Insulators), LV Switchgear & Solar PV Modules and is ISO 9001:2015, ISO 14001:2004, OHSAS 18001:2007 & ISO 50001:2011 certified.

Unit is now setting up a new manufacturing facility for production of SCR plate type catalyst of 6000 m³ annual capacity. For this purpose, Quotations are invited offers from reputed Vendors meeting the Pre-Qualification Requirements (PQR) for supply, installation and commissioning of manufacturing line as detailed below:

- **Transformer-1000 KVA with scope meeting the specification Doc No: SCR-UT-022 Rev 00 dated Nov 2018**

Quotation shall be submitted in two parts in sealed covers strictly as per "Instructions to Bidders" of GCC, Rev R0. Your best quotation / offer for the above requirement, in line with our terms and conditions, should either be delivered in person or sent by COURIER/REGISTERED POST, to the following address only:

BHEL- EPD Tender box (Reception of EPD)

C/o AGM /MM

M/s BHARAT HEAVY ELECTRICALS LTD.,

ELECTRIC & PHOTOVOLTAIC DIVISION,

Prof CNR Rao Circle, IISc Post,

Malleswaram,

Bangalore- 560012

It shall be the responsibility of the bidder to ensure that the tender is delivered on or before the due date by **02:00 P.M.** **The offer has to be deposited in tender box only.** Part-I bids shall be opened at **02:30 P.M.** on the due date in the presence of authorized representatives of the bidders, who may like to be present.



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The bidder is required to clearly mention

1. RFQ No, Tender Due Date & Name of the item in BOLD LETTERS on the top of each envelope submitted.
2. Name and contact details (including mobile no. and email address) of minimum one contact person along with date of submission of offer in a cover letter.

Offer can also be submitted thru email to email ids specified below only: -

PART-A (I) BID i.e. TECHNICAL BID ON : technicalbid-epd@bhel.in

PART-B (II) BID i.e. PRICE BID ON : pricebid-epd@bhel.in

NOTE:-

- Tender reference & due date to be mentioned in subject of mail.
- Bidders may adopt this mode at their own risk. The Purchaser does not own any responsibility /liability for delays in receipt / loss of secrecy of such offers. Such offers shall be received well in advance to enable them to be dropped in the tender box in time.

ENQUIRY TERMS AND CONDITIONS

1. The prices offered shall be firm till the completion of project.
2. Tender Ref No., due date etc. must be legibly super scribed on the sealed envelopes as per clause no. 2.0 of "Instructions to Bidders of GCC, Rev. R0".
3. Offers should be submitted in two parts in two separate sealed covers as follows:

Part-I : Techno-commercial Bid

Part-II : Price Bid

For detailed instructions, please see "Instructions to Bidders of GCC Rev. R0".

4. **Earnest Money Deposit** : ₹40,000 (Rupees Forty Thousand Only).
5. Bidders shall submit their quotations/ offers meeting the requirements of the following tender documents (enclosed) included in this Enquiry Letter:
 - i) Notice inviting tender (NIT),
 - ii) Pre-Qualification Requirements (PQR)
 - iii) Special Conditions of Contract (SCC),
 - iv) General Conditions of Contract (GCC) Rev R0 comprising of:
 - Instructions to Bidders issued dated 01.04.2017 and
 - General Commercial Terms & Conditions issued dated 11.05.2017,
 - v) Technical Specification- **Doc No: SCR-UT-022 Rev 00 dated Nov 2018,**
 - vi) Price format.
 - vii) Conciliation Clause (Annexure-A)
5. Tenders shall be submitted strictly in accordance with the requirements of the above tender documents. In case of deviations (Technical/ Commercial), the same shall be highlighted separately giving clause references along with the **Cost of withdrawal of Deviations as per Annexure-II to GCC Rev. R0 of "DEVIATION SHEET (COST OF WITHDRAWAL)"** along with reasons for taking such deviations.



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Cost of withdrawal for the deviations, for which, the "Cost of withdrawal" is not specified, shall be taken as NIL.

Bidder to note all the points mentioned in "Notes" of Annexure-II to GCC Rev.R0.

6. All the above Tender Documents shall automatically become a part of the Order/Contract after its finalisation.
7. Bidder has to submit "NO DEVIATION CERTIFICATE FOR COMMERCIAL TERMS AND CONDITIONS as per General Conditions of Contracts (GCC, Rev.R0), Special Conditions of Contracts and Notice Inviting Tender (NIT)" **in case of no deviations.**
8. 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.
9. Late tenders are liable to be rejected.
10. All correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address:

<u>Commercial</u>	<u>Technical</u>
S Ramesh Kumar or Himanshu Kumar Naik	Muralidhar S or Chandra Ketu
E-MAIL: rameshks@bhel.in	E-MAIL: muralidhara@bhel.in
himanshun@bhel.in	chandraketu@bhel.in
Ph. No.: +91-080-22182263/ 9886311154	Ph. No.: +91-080-22182221/ 9448963133
Ph. No.: +91-080-22182342/ 7895502264	Ph. No.: +91-080-22182221/ 9482481347

The bidders shall submit all their queries/clarifications at least 02 DAYS prior to tender opening date after which it will be presumed that there are no queries/clarifications and BHEL will be under no obligation to reply queries/clarifications raised after the date.

13. The evaluation of the offer shall be done on the basis of delivered cost (i.e. Total F.O.R. BHEL EPD stores, Bangalore price for supply with necessary loadings as applicable) as per GCC Rev. R0.

14. Please note that detailed offers are to be submitted including the following documents duly stamped & signed on each page:

Part-I : Techno-commercial Bid (In sealed envelope)

- Vendor's offer letter in company letterhead
- Pre-Qualification Requirements (PQR)
- Acceptance of GCC, Rev.R0.
- Acceptance of Special Conditions of Contract (SCC).
- Technical Deviations and commercial deviations, if any as per format enclosed at Annexure-II of GCC, Rev.R0.
- Annexure -I, III & XVIII of GCC Rev R0.
- 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 schedules (format) duly filled in 'Quoted' or 'Q' in each column/row.
- Conciliation Clause (Annexure-A).

6000089870 Date: 29th May 2019

1. Notice Inviting Tender (This letter)
2. Pre-Qualification Requirements (PQR)
3. Technical Specification **Doc No: SCR-UT-022 Rev 00 dated Nov 2018**
4. Special Conditions of Contracts (SCC)
5. General Conditions of Contracts (GCC Rev R0)
6. Price format/schedule (Prices should be quoted strictly in this format only)
7. Public Procurement (Preference to Make in India), Order 2017
8. Request For Quotation (RFQ).
9. Conciliation Clause (Annexure-A).