



Ref. Enquiry No.: PE/PG/kar/E-7100/2022, Dated 09.11.2022

DUE DATE
19 Nov 2022
BY 02:00 PM

Dear Sir/ Ma'am

Subject: Open tender Enquiry for "OIL FILLED SERVICE TRANSFORMERS" for 3 X 660 MW NORTH KARANPURA STPP STG-I Project as per Technical Specification No. PE-TS-405-302-E001C REV 00.

BHEL invites your offers for Design, Manufacture, Inspection and testing at Manufacturer's works, proper packing and delivery to site **3 X 660 MW NORTH KARANPURA STPP STG-I** as specified/ defined as per tender technical specification PE-TS-405-302-E001C Rev00, amendment & agreements till placement of order for **OIL FILLED SERVICE TRANSFORMER for 3 X 660 MW NORTH KARANPURA STPP STG-I**

Your offer shall be submitted in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC Rev. 07, in sealed cover for the below mentioned equipment/system.

Item Description – OIL FILLED SERVICE TRANSFORMER			
Sl. No.	Project	TECHNICAL SPECIFICATIONS REF.	Delivery completion schedule
1	3 x 660 MW NORTH KARANPURA STPP STG-I	PE-TS-405-302-E001C	As per NIT

Your best quotation/offer for the above requirement, in line with tender terms and conditions, should be submitted **online via e-procurement system**. It shall be the responsibility of the bidder to ensure that the tender is submitted **on or before the due date by 02:00 PM**. Part-I bids shall be opened at **04:30 PM**. on the due date.

Note: 1. Detailed tender documents have been uploaded on following websites: -

<https://eprocurebhel.co.in>, <https://www.bhel.com/tenders>; <https://pem.bhel.com/Home.aspx>

Bidders are requested to upload their best offer on <https://eprocurebhel.co.in>, only.

2. In case bidders are not interested to quote, please send us the regret by e-mail or letter.

ENQUIRY TERMS AND CONDITIONS:

1. Offers should be submitted/uploaded separately in two parts **online through e-procurement system** as follows:

Part-I: TECHNO-COMMERCIAL BID Part-II: PRICE BID

For detailed instructions, please refer GCC Rev 07- Instructions to Bidders.

2. Bidders shall submit their offers meeting the requirements of the following tender documents indicated in BHEL PEM GCC Rev- 07 and other Terms and Conditions included in this Enquiry Letter. Weblink of GCC Rev 07 shall be as below, **bidders may download the GCC Rev 07 from the given weblink and go through the same before quoting: -**

<https://www.bhelpem.com/Documents/GCC/GCCRev07.pdf>

3. Bidders to note that following form the part of tender documents:

- General Conditions of Contract (GCC) Rev 07 comprising of: Instructions to Bidders and General Commercial Terms & Conditions
- Technical Specifications
- Technical PQR & Financial PQR
- Special Conditions of Contract (SCC)
- Enquiry terms & conditions (NIT)
- Integrity pact

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4. Any hidden conditions/deviations mentioned elsewhere in offer and standard pre-printed terms & conditions of the tenderers shall not be considered valid.
5. 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-07 along with reasons for taking such deviations in the bidding format in E-Procurement portal. 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 of GCC Rev.07.
6. If any bidder has mentioned the term "Not Applicable" / "not required" / "not quoted" in BHEL price format, the same to be substantiated by the bidder. If such item is required to be supplied for system completion in future, same will be supplied free of cost by the successful bidder.
7. 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.
8. Offers should be submitted separately in two parts **online through e-procurement system only (NIC Portal)**, however, all correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address:

Ms Swetana Singh Dy. MGR, PG-III E-mail: swetana@bhel.in Ph. No. +91-120-4368913; Mob: 9811508427	Mr. Manish Kumar Sinha MANAGER, PG-III E-Mail: manish.sinha@bhel.in Ph. No. +91-120-4368695; Mob: 9873414263
M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, PPEI Building, Plot No 25, Sector-16A, Noida-201301, U.P., INDIA	

9. Evaluation shall be done on Total Cost to BHEL basis (excluding GST) on Lumpsum basis.
10. **MODE OF EVALUATION FOR FINALISATION OF PRICES (REVERSE AUCTION): -**
"BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com) for this tender. RA shall be conducted among the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking."
"Vendors to note that above RA clause will supersede clause no 13 of "Instruction to Bidders" of GCC Rev 07"
11. **Govt. of India's Public Procurement Policy – Preference to Make in India Clause: -**
For this procurement, the local content to categorize a supplier as a Class I Local Supplier / Class II Local Supplier / Non Local supplier and Purchase preference to Class I local supplier, is as defined in Public Procurement (Preference to Make in India), (PPP-MII) Order 2017 dt. 16/09/2020 issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT.

Regarding verification of local content, the local supplier at the time of tender, bidding or solicitation shall be required to provide certification as per para 9 of PP-MII order revision dtd. 16.09.2020 & Ministry of Power Order no. A-1/2021-FSC-Part (5) dated 16.11.2021.

Only Class-I Local Suppliers are eligible to bid in this tender.

Minimum Local Content required for qualifying a bidder as "Class 1 Local Supplier" shall be 60%.

Nature of package- Non Divisible

Note : Subsequent orders/circulars to be checked and to be complied by the Vendor.

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12. **MSE Purchase Preference – Not Applicable as Non Divisible package.**

13. Bidders to,

- ensure compliance to Ministry of Power (MoP) Order No. 25-11/6/2018-PG dt. 02/07/2020 & Order No. 11/05/2018-Coord. dt. 23/07/2020, if applicable.
- ensure compliance of Ministry of Finance (MoF) Order (Public Procurement No. 1 & 2) F. No. 6/18/2019/PPD dt. 23/07/2020.
- to submit “Model Certificate for Tenders” as per Annexure-III of Ministry of Finance (MoF) Order (Public Procurement No. 1 & 2) F. No. 6/18/2019/PPD dt. 23/07/2020, 08/02/2021 & 06/09/2022.

Note: Subsequent orders/circulars to be checked and to be complied by the Vendor.

14. This is a conditional Open (Indian) Tender enquiry. Hence, Price Bid Opening /RA (Part-II) shall be subject to following: -

- i) Techno-Commercial evaluation by BHEL.
- ii) Qualification of Technical & Financial PQR.
- iii) Offered item should mandatorily conform to PP-MII order provisions.
- iv) Vendor is required to submit the Credentials as per Performa for vendor approval i.e. NTPC's sub-supplier questionnaire enclosed.

15. **Delivery schedule:**

Main Supply - Nine (9) months from the date of drgs / docs approval in CAT-I (except Type test (if applicable) & O&M Manuals. Bidder to make 1st submission of all drawings/ documents as per drgs. / docs submission schedule as per Annexure-III of Technical Specification and every re-submission of drawings/documents within 10 days of BHEL comments, if any. Conductance of Type Test and Type Test report approval shall be with in overall delivery period. Type test report approval shall be arranged from NTPC within 3 weeks from the date of submission of report.

For Mandatory Spares- 3 months from the date of BHEL clearance.

16. **Terms of Delivery** - For Dispatch Station.

17. **Payment terms:** - As per GCC Rev-07.

18. The Evaluation Currency for this tender shall be INR.

19. **PVC is not applicable.** Prices shall remain firm till completion of contract.

20. The Variation on overall package value due to changes in the scope shall be +/-30% of contract value (Ex- works) as per clause no. 6.0 indicated in the GCTC OF GCC (Rev. 07).

21. Bidders to ensure that Third party / customer issued certificates being submitted as proof of PQR qualification should have verifiable details of document / certificate issuing authority such as name & designation of Issuing Authority and its organization contact number and e-mail Id etc. In case the same found not available, Purchaser has right to reject such document from evaluation.

22. **Freight:** - Bidders to quote the freight in terms of percentage of Total Ex-works price.

23. For 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, can 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 may be uploaded on the website and submit the application for registration. However, registration of suppliers with BHEL-PEM is not mandatory in case of open tender.



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24. All corrigenda, addenda, amendments, time extensions, clarifications etc. to the tender will be hosted on BHEL websites only (www.pem.bhel.com, www.bhel.com & <https://eprocurebhel.co.in>) under subject tender reference. Bidders are requested to visit our websites from time to time to keep themselves updated. 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 Bidders' convenience, the Helpdesk Nos. of E-Procurement (NIC) Portal is available at website i.e. <https://eprocurebhel.co.in>.
25. If any bidder uploads price bid in the unpriced section (techno-commercial attachment page) of the tender in e-procurement, in that case, bidder shall only be responsible for such mistake any consequences thereof. Hence all bidders are requested to be more careful at the time of uploading the un-priced and price bid for Part-I and Part-II respectively to avoid mismatch.

26. Integrity Pact (applicable) :-

Integrity pact is applicable for subject package. IP is a tool to ensure that activities and transactions between the Company and its Bidders/ Contractors are handled in a fair, transparent and corruption free manner.

As per appointment of new panel of Independent External Monitors (IEMs) to oversee Implementation of Integrity Pact in BHEL. Following IEMs have been appointed by BHEL for a period of three years:

IEM 1. Shri Otem Dai, IAS (Retd.) (Email Id - iem1@bhel.in)

IEM 2. Shri Bishwamitra Pandey, IRAS (Retd.) (Email Id - iem2@bhel.in)

IEM 3. Shri Mukesh Mittal, IRS (Retd.) (Email Id - iem3@bhel.in)

The IP as enclosed is to be submitted (duly signed by authorized signatory) along with techno-commercial bid. Only those bidders who have entered into such an IP with BHEL would be competent to participate in the bidding. In other words, entering into this pact would be a preliminary qualification.

Please refer Section-8 of IP for Role and Responsibilities of IEMs. In case of any complaint arising out of the tendering process, the matter may be referred to the any of the IEMs mentioned above. All correspondence with the IEMs shall be done through email only.

" No routine correspondence shall be addressed to the IEM (phone/ post/ email) regarding the clarifications, time extensions or any other administrative queries, etc. on the tender issued. All such clarification/ issues shall be addressed directly to the tender issuing (procurement) department officials."

27. This item/package /system falls under the list of items defined in para 3 of ministry of finance guideline dtd. 20.09.16 (Procurement of items related to Public safety, Health, Critical Security operations & Equipment etc.) & hence criteria of prior experience/Turnover shall be same for all the bidders including start-up/MSME.

28. Due to COVID-19 pandemic condition prevailing in the country, BHEL/PEM may go for Remote Inspection of Offered items, if required. Vendors are requested to be equipped with the facilities/gadgets as indicated in the guidelines to take up the inspection REMOTELY.

Link for Remote Inspection Guidelines : <https://pem.bhel.com/Documents/VendorSection/Vendor/Guidelines.pdf>
Bidder has to note that Inspection call (as applicable) shall be raised via BHEL CQIR portal. Further, material shall be dispatched by supplier after issuance of MDCC by BHEL.

Inspection call to be raised by bidder on BHEL CQIR portal (details shall be shared at the of execution of order) and Inspection agency shall attend at the inspection within seven (07) days of the date on which the material is notified as being ready. In case of delay in witnessing of inspection beyond stipulated time (i.e. 7 days from the date on which the material is notified as being ready), by BHEL arising due to reasons not attributable to vendor, BHEL will extend the delivery period for such delay in carrying out inspection. If BHEL is not able to witness inspection up to 15 days then in addition to delay beyond stipulated period, extension in delivery time of 07 days for arranging fresh inspection will be given.

When the tests have been satisfactorily completed at Seller/ Contractor's works, the Inspection Agency shall issue an inspection report that effect within seven (07) days after completion of the tests, but if the tests were not witnessed by the Inspection Agency or his representative, the material acceptance report would be issued within seven (07) days after receipt of the test certificates by the Purchaser.

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Purchaser will issue MDCC to the Seller/ Contractor within 7 days based on inspection report/ test certificates/Certificate of Conformance as applicable. In case of delay in issuance of MDCC beyond 7 days stipulated time (i.e. from the date of successful inspection report), by BHEL arising due to reasons not attributable to vendor, BHEL will extend the delivery period for such delay in issuing MDCC. If BHEL is not able to issue MDCC up to 15 days then in addition to delay beyond stipulated period, 7 days' additional time shall be given to vendor to facilitate the vendor for arranging logistics arrangements.

29. The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
In case, the bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies/guidelines.
30. In course of evaluation, if more than one bidder happens to occupy L-1 status, effective L-1 will be decided by soliciting discounts from the respective bidders. In case more than one bidder happens to occupy L-1 status even after soliciting discounts, the L1 bidder shall be decided by a toss / draw of lots, in the presence of respective bidder(s) or their representative(s). Ranking will be done accordingly. BHEL's decision in such situation shall be final and binding.
31. **Performance Bank Guarantee:**
Performance Security amount - 3%
Bidder agrees to submit performance security required for execution of the contract within the time period mentioned. In case of delay in submission of performance security, enhanced performance security which would include interest (SBI rate + 6%) for the delayed period, shall be submitted by the bidder. Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms defined in NIT /contract, from the bills along with due interest.
32. **All terms and conditions shall be as per NIT, SCC of the project and GCC Rev. 07.**
In the event of any contradiction in terms and conditions mentioned, the order of preference shall be as per Cl. No. 1.6 of GCC Rev. 07.
33. **M/s Tesla** is not eligible to quote for subject tender enquiry.
34. Detailed offers are to be uploaded including the following along with the Price schedule as per BHEL format enclosed with NIT: -
- Acceptance of BHEL-PEM GCC Rev-07
 - Acceptance of Special Conditions of Contract (SCC) for the project.
 - Technical & Commercial Deviations, if any along with Cost of withdrawal in bidding form
 - Along with your offer, please submit a copy of this letter duly signed & stamped on each page as token of acceptance of terms & instructions conveyed.
 - Un-Priced price format duly filled in 'Quoted' or 'Q' in each column/row in bidding form
 - Filled Format of Certification regarding Local content Certificate.
 - Signed Integrity pact

All the above Tender Documents shall automatically become a part of the Order/Contract after its finalisation.
Thanking You

Yours faithfully,
For and on behalf of BHEL-PEM

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SWETANA SINGH

(Dy.MGR/PG-III/BHEL-PEM)

Enclosures:

1. Technical Specification No. PE-TS-405-302-E001C, Rev00
2. Technical PQR & Financial PQR
3. SCC
4. GCC (Rev. 07)- <https://pem.bhel.com/Documents/GCC/GCCRev07.pdf>
5. NTPC's sub-supplier questionnaire.
6. Certificate Formats