

Ref. Enquiry No.: PE/PG/PKI/E-6887/2021, Dated 21.02.2022

DUE DATE
03 Mar 2022
BY 02:00 PM

Dear Sir/ Ma'am

Subject: Open tender Enquiry for "OIL FILLED SERVICE TRANSFORMERS" for 1 x 660 MW PANKI TPP Project as per Technical Specification No. PE-TS-426-302-E002 REV 00.

BHEL invites your offers for Design, Manufacture, Inspection and testing at Manufacturer's works, proper packing, alongwith supply of mandatory spares, special tools/tackles, Type Tests & SHORT CIRCUIT TEST etc. to site for **1 x 660 MW PANKI Thermal Power Project Unit-6** as specified/ defined as per tender technical specification **PE-TS-426-302-E002** Rev00, amendment & agreements till placement of order for **OIL FILLED SERVICE TRANSFORMER for 1 X 660 MW PANKI TPP**.

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	1 x 660 MW PANKI TPP	PE-TS-426-302-E002	As per annexure – II to 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 **03:00 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
- Special Conditions of Contract (SCC Rev 01) of PANKI Project.
- Enquiry terms & conditions (NIT)
- Annexures I –III
- 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. 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).
9. 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:

Mr. Mohit Kumar Dy. Engineer, PG-III E-mail: mohitgupta@bhel.in Ph. +91-120-4368832; Mob: 7503530406	Mr. Rajendra Prasad Yadav Dy.MGR, PG-III E-Mail: rajendra.prasad.yadav@bhel.in Ph. No. +91-120-4368727; Mob: 9560148866	Mr. S.K.Dubey DGM, PG-III E-Mail: skdubey@bhel.in Ph. No. +91-120-4363635; Mob: 8800377855
M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, PPEI Building, Plot No 25, Sector-16A, Noida-201301, U.P., INDIA		

10. Evaluation will be done on L1 (Total cost to BHEL excluding GST) basis.
11. **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"
12. **Govt. of India's Public Procurement Policy – Preference to Make in India Clause: -**
For subject tender only **Class I local suppliers** are eligible to bid (in line with clause no. 3 (a) of MII circular no P-45021/2/2017-PP (BE-II) Dtd-16-09-2020, as this package is covered in the list of Local Capacity & Local Competition (LCLC) package. In case of subsequent orders issued by 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".
The local supplier at the time of tender, bidding, solicitation, shall be required to provide self-certification that as per the offered item, they meet the requirements of Class I local supplier as per the provisions of PPP-MII Order of Govt. of India and relevant circulars issued by nodal ministry w.r.t. above mentioned orders and shall give details of location(s) at which the local value addition is made and percentage of local content as per enclosed annexure III/ revised formats which may be asked later.

Subject package is **Non-divisible** in nature.

Rajendra Prasad Yadav /Dy. MGR/PGIII
PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector – 16A, Noida (UP) 201301, INDIA
(OFF) +91-120-4368832, (MOB.) +91 9560148866

Regd. Office
BHEL House Siri Fort
New Delhi-110049

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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.
- Note:** Subsequent orders/circulars to be checked and to be complied.
14. Bidder to note that this is a conditional Open Tender enquiry and the price bid (Part-II) opening/RA participation shall be subject to following condition: -
- A) Meeting of Technical PQR
B) Techno-commercial qualification/recommendation of bidder by the BHEL-PEM.
C) Approval of vendor by end customer i.e. UPRVUNL. Same shall be taken up by BHEL-PEM with customer based on the credentials/reference list/experience list furnished by bidders. Bidders to submit the credentials as per sub vendor questionnaire for approval.
D) Offered item should mandatorily conform to PP-MII order provisions.
15. **Delivery Completion schedule:**
Refer Annexure-II for delivery completion schedule.
Main Supply: - Within Eight (08) months from date of CAT-1 approval of Primary drawing/documents, subjected to drawing/document submission/resubmission schedule as stipulated, in case of any delay in submission/re-submission of Primary drawing/documents, then same shall be reduced from the given delivery period. Delay in BHEL's comments/approval beyond 18 days shall also be considered for delay analysis.
For Mandatory Spares: -Four (04) months from the date of BHEL clearance. Separate manufacturing clearance shall be given for mandatory spares.
Note: - Vendor will be informed regarding priority of drawing submission and dispatch as per site requirement after PO placement and vendor has to abide by the same with in contractual delivery period.
16. **Payment terms:** -
- a) **For Main supply:** - As per clause no. 9.1 of General Commercial Terms and conditions of GCC Rev 07.
b) **For Mandatory Spares:** - As per clause no. 9.1 of General Commercial Terms and conditions of GCC Rev 07.
c) **For Short circuit test:** As per clause no. 9.5 of General Commercial Terms and conditions of GCC Rev 07.
Charges for carrying out short circuit test shall be payable based on actual invoice(100% + Taxes & duties) from designated laboratories (cpri, bhopal/ cpri, banglore / erda, vadodara) with an additional lump sum amount of 5% of ex-works price of transformer being tested to cover handling costs (transportation, insurance etc.).
17. **Liquidated Damages:** - As per clause no. 16 of General Commercial Terms and conditions of GCC Rev 07.
18. **PVC is not applicable. Prices** shall remain firm till completion of contract.
19. 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).
20. 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 is found not available, BHEL has the right to reject such document from evaluation.
21. **Freight:** - Bidders to quote the freight in terms of percentage of Total Ex-works price.
22. For bidders (who are not registered with BHEL-PEM) -Online Registration Portal is operational in BHEL. Non-

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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.

23. 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>.
24. 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.
25. **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. A panel of Independent External Monitors (IEMs) have been appointed by BHEL with the approval of CVC. The names of the IEMs in panel are as follows:
I. **IEM-1 details-Shri Arun Chandra Verma, IPS (Retd.),** acverma1@gmail.com
II. **IEM-2 details-Shri Virendra Bahadur Singh, IPS (Retd.),** ybsinghips@gmail.com
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."
26. Bidders to note that "This item /package/system falls under the list of items defined in para 3 of ministry of finance guideline date 20.09.16 (procurement of items related to public safety, health, critical security operations and Equipments etc.) & hence criteria of prior experience /turnover shall be same for all bidders including start-up /MSME".
27. 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 available at <https://pem.bhel.com/Documents/VendorSection/Vendor/Guidelines.pdf> to take up the inspection REMOTELY.
28. 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.
29. In the 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 L-1 bidders. In case more than one bidder happens to occupy the L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss / draw of lots, in the presence of the respective L-1 bidder(s) or their representative(s). Ranking will be done accordingly. BHEL's decision in such situations shall be final and binding.

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30. **Performance Bank Guarantee:** Performance Security amount shall be @5% of the value of contract value (excluding taxes duties & freight). Further, following shall be part of NIT.
In case any benefit with respect to BG reduction is applicable at later stage for PANKI project, then similar benefit shall be passed onto the bidders for subject tender as well.
"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 + 6%) for the delayed period, shall be submitted by the bidder. Further, if performance security is not submitted till the first bill becomes due, the amount of performance security shall be received as per the terms defined in NIT/contract, from the bills along with due interest.
31. All other terms and conditions of SCC (Rev 01) of project, NIT & GCC (Rev 07) shall be applicable for the subject package.
32. Bidders who are participating in this tender please note that GeM seller ID is mandatory before placement of order.
33. **M/s KRYFS Power Components Ltd.** 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 Rev 01) 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 (annexure –III)
 - 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

**RAJENDRA
PRASAD YADAV**

Digitally signed by RAJENDRA PRASAD YADAV
DN: cn=RAJENDRA PRASAD YADAV, o=BHEL,
ou=PS-PEM,
email=rajendra.prasad.yadav@bhel.in, c=IN
Date: 2022.02.21 17:17:45 +05'30'

RAJENDRA PRASAD YADAV
(Dy.MGR/PG-III/BHEL-PEM)

Enclosures:

1. Technical Specification No. PE-TS-426-302-E002, Rev00
2. Technical PQR
3. SCC Rev 01
4. BOQ - Annexure –I
5. Delivery completion cum Drawings/documents submission Schedule (Annexure –II)
6. Format of Certification reg. Local content (annexure –III)
7. Performa for End Customer Approval-Sub Vendor approval questionnaire
8. Guidelines for remote inspection.
9. Integrity Pact
10. GCC (Rev. 07)- <https://pem.bhel.com/Documents/GCC/GCCRev07.pdf>