



Tender Enquiry No. : PE/PG/NT1/E-5276/2016  
Date: 02-07-2016

<b>DUE - DATE &amp; TIME</b>
<b>Date : 23.07.2016</b>
<b>By- 10:00 AM (IST)</b>

**Subject: Open Tender Enquiry of AIR CONDITIONING SYSTEM as per Technical Specification No. PE-TS-400-553-A001 (Rev. 02), Technical PQR & Financial PQR for 2X500 MW NEW NEYVELI TPP (SG PKG.).**

BHEL invites offers from reputed Vendors (Refer pre-qualifying requirements and other tender documents uploaded on our websites [www.bhelpem.com](http://www.bhelpem.com) & [www.bhel.com](http://www.bhel.com)) for Design, Engineering, Manufacture, supply/procurement, Inspection and Testing at vendor's/sub-vendor's/ manufacturer's works, Painting, forwarding, proper packing and shipment and delivery at site, unloading, handling & transportation, storage, preservation, security / safety at site, erection & commissioning, minor civil & structural (as applicable) works as required on FOR Site basis, Performance and guarantee testing / demonstration testing and handing over to BHEL's customer of Air conditioning system as per details in different sections/ volumes of Technical Specification No. PE-TS-400-553-A001 (Rev. 02) and various pre-award agreements, for 2X500 MW NEW NEYVELI TPP (SG PKG.).

Bidder has to submit its offer in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC, Rev. 06 in quintuplicate (5 sets), in sealed covers for the under mentioned Package.

Item Description - AIR CONDITIONING SYSTEM		
Sl. No.	Project	TECHNICAL SPECIFICATION NO.
1	2X500 MW NEW NEYVELI TPP (SG PKG.)	PE-TS-400-553-A001 (Rev. 02)

Bidders have to submit their best quotation/offer for the above requirement, in line with tender terms and conditions. Tender is to be either delivered in person or sent by **COURIER/REGISTERED POST**, to the following address only:

Tender Room,  
Bharat Heavy Electricals Ltd.,  
Project Engineering Management,  
PPEI Building, HRD & ESI Complex,  
Plot No. 25, Sector – 16A,  
NOIDA – 201 301 (U.P.)  
Attention: 1) Mr. Dheeraj Singh / Sr. ENGR, PG II-2, Ext. 8864  
2) Mr. Asif I Quraishi / DGM., PG II-2, Ext. 8645

It shall be the responsibility of the bidder to ensure that the Offer/Quotation is delivered on or before the **due date by 10:00 AM (IST)**. The offer has to be deposited in tender box only. Part-I bids shall be opened at **11:00 AM (IST)** on the due date in the presence of authorized representatives of the bidders, who may like to be present.

**Important Note to be considered by All Bidders:**

The offers of the bidders who are on the banned list as 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 web site [www.bhel.com](http://www.bhel.com).

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Sr. Engineer/PG-II-2, BHEL/PS-Project Engineering Management,  
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Regd. Office  
BHEL House Siri Fort  
New Delhi-110049



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**TERMS AND CONDITIONS (In conjunction with Tender Enquiry Letter terms) :**

**1. Pre-Qualifying Requirements:**

Bidders have to provide the required details as per "TECHNICAL AND FINANCIAL PRE-QUALIFYING REQUIREMENTS" (enclosed as NIT Tender Documents) in its Techno-Commercial offer. Bids of only those bidders shall be evaluated who meet the Technical as well as Financial Pre-Qualifying requirements.

**2. Bidders have 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) Approval of bidder by End Customer (NLC).
- b) Techno-commercial recommendation by BHEL.

**3. Bidders have to note that following forms the part of Tender Documents :**

- **General Conditions of Contract (GCC) Rev 06**  
Link to GCC Rev. 06 : <https://www.bhelpem.com/Documents/GCC/GCC-Rev.06.pdf>
- **Technical Specifications : PE-TS-400-553-A001. (Rev. 02)**
- **Financial PQR, Technical PQR & General PQR**
- **BOQ CUM Price Schedule & Special Conditions of Contract (SCC)**
- **Scope Matrix between BHEL-Site & BOP vendor**
- **Health, Safety & Environment guidelines for site operations**
- **NIT CONDITIONS along with Enquiry letter**

Offers are to be submitted strictly in accordance with the requirements of the above Tender Documents. All the above referred Tender Documents shall automatically become the part of the Order/Contract after its finalisation.

**4. Delivery Terms :**

- a. **Main Supply (along with commissioning spares):** within six (06) months from drgs./docs. approval in CAT-I. Drawings / Documents submission schedule shall be as per MASTER DRAWING LIST listed at Page: 367-369 of 407 of technical specification no. PE-TS-400-553-A001, (Rev. 02; Vol. II B, Section E, Annexure ix) & every re-submission is to be done within Ten (10) days of receipt of comments (incorporating all the BHEL/customer comments).
  - b. **Mandatory Spares:** To be supplied in the last consignment for Main supply, within contractual delivery for main supply.
  - c. **E&C schedule:** Within three (03) Months from site clearance.
5. Health, Safety & Environment guidelines for site operations are to be followed by bidders/suppliers.
6. Scope Matrix (enclosed) between BHEL-Site & BOP vendor to be followed by bidders/suppliers.

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7. Bank Guarantees should be in favour of BHEL-PSSR in place of PEM. Suppliers will be required to submit BGs to executing agency BHEL-PSSR.
8. Evaluation shall be on over all L1 basis (total cost to BHEL). Bidders have to refer SCC & GCC for the same. Further, Swachh Bharat Cess (i.e. 0.5% of Service Tax rate) applicable on E&C price is not cenvatable. Hence, this 0.5% component of cess on E&C price shall be considered in evaluation.
9. 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.
10. Bidder has to note that Deviations from NIT are generally not acceptable. Deviations, if any, are to be listed out clearly, as per Annexure-II, of GCC Rev 06, in techno-commercial offer. Any deviation mentioned or shown separately or found hidden in offer, will not be taken cognizance of. In case of deviations from NIT, the bidder shall give the cost of withdrawal of such deviation in Sealed Cover as per Annexure-II, Deviation Sheet (Cost of Withdrawal), as per GCC Rev-06.
11. Online Registration Portal is operational in BHEL. Non-registered Vendors, who wish to apply may apply through Online Registration Portal available at [www.bhelpem.com](http://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'.
12. MSE suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with attested copy of a CA certificate (Format enclosed at Annexure-1 where deemed validity of EM II certificate of five years has expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents are not submitted before price bid opening. Documents should ne notarized or attested by a Gazetted officer.
13. 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](http://www.bhel.com)" for participating in future tender enquires through e procurement.
14. All other terms & conditions shall be as per GCC Rev-06, SCC Rev-01 for 2x500 MW New Neyveli TPP – SG PKG. and Notice Inviting Tender (NIT) conditions. Order of precedence shall be as per clause NO. 35.0 of GCC Rev. 06 (GENERAL COMMERCIAL TERMS & CONDITIONS).
15. CIF amount available for this package is INR 1,69,85,000/-. Bidders have to refer SCC clause No. 18 A w.r.t. CIF.

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**16. Reverse Auction:**

BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. All bidders have to give their acceptance 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.

In case BHEL decides to go for Reverse Auction, only those bidders who have given their unconditional acceptance to participate in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'online sealed bid' in the Reverse Auction. Non-submission of 'online sealed bid' by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.

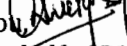
Terms and Conditions of RA is attached as Annexure-III. Business rules for RA shall be sent to the bidders before conducting Reverse Auction.

17. Bidders have to note that they shall not be allowed to change/ modify their collaborator/ JDU partner during tender evaluation and thereafter (i.e. after Part-1 opening).

18. All correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address :

<b>Mr. Dheeraj Singh, Sr. ENGR, PG-II-2</b> <b>M/s. Bharat Heavy Electricals Ltd.,</b> <b>Project Engineering Management,</b> Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301,U.P.,INDIA <b>E-MAIL: dheerajsingh@bhhelpem.co.in</b> <b>Ph. No. +91-120-4368864</b>	<b>Mr. Asif Iqbal Quraishi, DGM PG-II-2</b> <b>M/s. Bharat Heavy Electricals Ltd.,</b> <b>Project Engineering Management,</b> Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A,Noida-201301,U.P.,INDIA <b>E-MAIL: asifiqbal@bhhelpem.co.in</b> <b>Ph. No. +91-120-4368645</b>
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19. All corrigenda, addenda, amendments, time extensions, clarifications, etc. to the tender will be hosted on BHEL website ([www.bhel.com](http://www.bhel.com)) & BHEL-PEM website ([www.bhhelpem.com](http://www.bhhelpem.com)) only. Bidders should regularly visit websites to keep themselves updated.

Thanking You   
For and on behalf of BHEL  
Dheeraj Singh  
Sr. ENGR/PGII-2/BHEL-PEM

**Enclosures:**

1. Technical Specification : PE-TS-400-553-A001 (Rev. 02)
2. Financial PQR
3. Technical PQR
4. General PQR
5. BOQ CUM Price Schedule – (Prices should be quoted strictly in this format only).
6. SCC Rev. 01 of 2X500 MW NEW NEYVELI TPP (SG PKG.)
7. Annexure-1, for MSE bidders
8. Annexure-II, Deviation Sheet - Cost of Withdrawal
9. Annexure-III, Terms and Conditions of RA
10. Scope Matrix between BHEL-Site & BOP vendor
11. Health, Safety & Environment guidelines for site operations

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