



Ref. Enquiry No. : E-4745/2014 dated 25.03.2015

<b>DUE DATE</b>
<b>Date : 27-APRIL-2015</b>
<b>By- 10:00:00 AM (IST)</b>

**Subject: Open Tender Enquiry of SUMP PUMPS as per Technical Specification No. PE-TS-402-172-N001 (REV. 0), Technical PQR & Financial PQR for 2X500 MW NEW NEYVELI TPP (TG 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, manufacture, assembly, inspection and testing at manufacturer's and/or his sub-contractors works, proper packing, delivery of **SUMP PUMPS complete with all accessories** as per Technical Specification Nos. **PE-TS-402-172-N001 (REV. 0) for 2X500 MW NEW NEYVELI TPP (TG PKG).**

Bidder to submit their 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 - SUMP PUMPS		
Sl. No.	Projects	TECHNICAL SPECIFICATIONS NOS.
1	2X500 MW NEW NEYVELI TPP (TG PKG)	PE-TS-402-172-N001 (REV. 0)

Bidder 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) Ms. Swati Rawat / SR. ENGR, PG II-2, Ext. 8624  
2) Mr. Asif Iqbal Quraishi / SR. MGR., PG II-2, Ext. 8645

स्वाती रावत / 8624  
25/3/15

Swati Rawat  
25/3/15

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

Swati Rawat  
Sr. Engineer/PG-II-2, BHEL/PS-Project Engineering Management,  
Power Project Engineering Institute,  
Plot no. 25, Sector – 16A, Noida (UP) 201301, INDIA  
(OFF) +91-120-4368624, (MOB.) +91 9873375231

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). Bids of only those bidders shall be evaluated who meet the Technical as well as Financial Pre-Qualifying requirements.

2. Bidders has to note that this is a conditional Open Tender enquiry. Price bid (Part-II) opening/RA participation of those bidders, who are not approved by Customer (NLC), shall be subjected to approval of bidder by Customer.

a. The bidders (who are not registered with BHEL-PEM) has to download the Supplier Registration Form (SRF) from [www.bhel.com](http://www.bhel.com) / [http:// www. bhelpem.com/Vendor%20Corner.aspx](http://www.bhelpem.com/Vendor%20Corner.aspx) and submit the same duly filled in along with credentials-experience list, performance certificates and other statutory data to our Vendor Development section with intimation to us.

b. Customer approval shall be taken up by BHEL with the customer based on the credentials/reference list being submitted by the bidder. Bidders to note that following has to be the part of their credentials:-

Documentary evidence to show that similar or higher capacity component/equipment / system has been supplied by the vendor. The documentary evidence will be in the form of Material Receipt Certificate or Site Inspection Report, etc. from the end user for having received the material by the end user.

3. Bidders has to note that TERMS AND CONDITIONS of the tender shall be as per General Conditions of Contracts (GCC, Rev. 06), Special Conditions of Contract (Rev 00) and as per these Notice Inviting Tender (NIT) conditions. Order of precedence shall be as per clause NO. 35.0 of GCC Rev. 06 (GENERAL COMMERCIAL TERMS & CONDITIONS).

Link to GCC Rev. 06 : <https://www.bhelpem.com/Documents/GCC/GCC-Rev.06.pdf>

4. Bidders has to note that following forms the part of Tender Documents :

- **General Conditions of Contract (GCC) Rev 06**
- **Technical Specifications : PE-TS-402-172-N001 (REV. 0)**
- **Price formats & Special Conditions of Contract (SCC) Rev 01**
- **Financial PQR, Technical PQR & General PQR**
- **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.

5. CIF is not available for this package.

6. Evaluation will be done on overall L1 (Total cost to BHEL) basis. Bidder to refer SCC & GCC for the same.

7. Bidders to note that Deviations (if any) are to be listed only in 'Annexure II: Deviation Sheet' of GCC Rev. 06. Any deviation mentioned or shown separately or found hidden in offer, will not be taken cognizance of.

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**8. Delivery and Drawing/Document submission schedule:**

Drawing No.	Drawing Title	Drawing schedule	Delivery Schedule from Cat-I approval
<b>Primary Documents - affecting Manufacturing/ Delivery Directly</b>			
PE-V8-402-100-N001	TDS and Performance Curves of Sump Pumps	R-0 within 20 days (for all except C&I Doc., for C&I Doc. 30 Days) from LOI/PO & subsequent revisions within 10 days of comments received from BHEL.	Four(04) months for Non Sea water Applications.
PE-V8-402-100-N002	General arrangement and Cross sectional-Sump Pumps		
PE-V8-402-100-N003	TDS and Curves for Motors (if applicable) of Sump Pumps		
PE-V8-402-100-N004	C&I Doc.-Write up, wiring diagram & GA of control panel for Sump Pumps		
PE-V8-402-100-N005	QP-Sump Pumps		
<b>Secondary Documents - NOT affecting Manufacturing/ Delivery Directly</b>			
PE-V8-402-100-N006	O&M Manual-Sump Pump	Within 30 days from MDCC	---

Drawings submitted shall be complete in all respects with revised drawing submitted incorporating all comments. Any incomplete drawing submitted shall be treated as non-submission with delays to bidder's account. For any clarification/ discussion required to complete the drawings, the bidder shall himself depute his personal to BHEL for across the table discussions/ finalizations/ submissions of drawings.

Drawing submission schedules are to be adhered by the bidders and any delay in the same from bidder's end shall be deducted from delivery period.

9. 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 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-I. Business rules for RA shall be sent to the bidders before conducting Reverse Auction.

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

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<p><b>Ms. Swati Rawat, SR. ENGR, PG-II-2</b> <b>M/s. Bharat Heavy Electricals Ltd.,</b> <b>Project Engineering Management,</b> Power Project Engineering Institute, HRD &amp; ESI Complex, Plot No 25, Sector-16 A, Noida-201301,U.P.,INDIA <b>E-MAIL: swatirawat@bhhelpem.co.in</b> <b>Ph. No. +91-120-4368624, 91-9873375231.</b></p>	<p><b>Mr. Asif Iqbal Quraishi, Sr. MGR PG-II-2</b> <b>M/s. Bharat Heavy Electricals Ltd.,</b> <b>Project Engineering Management,</b> Power Project Engineering Institute, HRD &amp; 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></p>
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11. 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

*Swati Rawat*  
Swati Rawat  
SR. ENGR/PGII-2/BHEL-PEM

**Enclosures:**

1. Enquiry Letter with Terms & Conditions (This Letter/ NIT)
2. Technical Specifications : PE-TS-402-172-N001 (REV. 0)
3. Financial PQR
4. Technical PQR
5. General PQR
6. SCC Rev. 01 of 2X500 MW NEW NEYVELI TPP (TG PKG.)
7. BOQ CUM Price Schedule – TG PKG (Prices should be quoted strictly in this format only).
8. Annexure-I : Terms and Conditions of RA
9. Annexure-II : Deviation Sheet (Cost of Withdrawl) of GCC Rev. 06

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