



ENQ. NO. PE/PG/MG1/E-5021/2015

DATE: 24/08/2015

DUE DATE
19/09/2015
10:00 AM (IST)

NIT

Subject: OPEN Tender Enquiry of MISC. PUMP (HORIZONTAL) as per Technical Specification/s No. PE-TS-411-100-N001 FOR 4X270 MW BHADRADRI TPP..

BHEL invites offer from reputed Vendors (Refer pre-qualifying requirements enclosed in the Tender Documents uploaded on our websites www.bhelpem.com, www.bhel.com & CPP portal (www.eprocure.gov.in) for MISC. PUMP (HORIZONTAL) of 4X270 MW BHADRADRI TPP. . Detailed scope of work & equipment details shall be as per technical specification PE-TS-411-100-N001 (Vol – III & Vol – IIB) other details hosted on above indicated BHEL-websites.

Your offer shall be submitted 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 below mentioned equipment/system.

ITEM DESCRIPTION – MISC. PUMP (HORIZONTAL)	
Project	Technical Specification no.
4X270 MW BHADRADRI TPP.	PE-TS-411-100-N001 (Vol – III & Vol – IIB)

Your best quotation/offer for the above requirement, in line with our terms and conditions (hosted on our website, as indicated above), should either be delivered in person or sent by COURIER/REGISTERED or SPEED 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. Naina Singh , Dy. Manager /(PG-II-2)

E-MAIL: nainasingh@bhelpem.co.in

Ph. No. 0120-4368762

It shall be the responsibility of the bidder to ensure that the tender 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.

RAJEEV SHUKLA/PG-II-2
BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector – 16A, Noida (UP) 201301, INDIA
(Ph. No.) 0120-4368649
(E-Mail.) rajeevshukla@bhelpem.co.in

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INSTRUCTIONS REGARDING CENTRALISED TENDER ROOM:

- A. The dispatch department shall not accept any tender in torn condition and return the same with the Stamping "Returned to Sender-Package Damaged". Offers in damaged condition will not be considered and no request for extension on this account will be considered.
- B. Bidder's representative shall deposit the offer in tender box only.
- C. Bidders shall be allowed in the tender room in area identified for bidders and only one authorized representative (with authorization letter) from each bidder shall be allowed.
- D. Bidder shall not be allowed to carry mobile/camera/ laptop in the tender room. The same shall have to be deposited at security in advance and taken back after tender opening.
- E. Details of offers shall be read out to bidders and in no case the offers shall be handed over to any of the bidders for noting down.
- F. Please ensure tender submission, minimum 1 hour before scheduled tender opening time. Late tenders shall not be accepted.

DELIVERY SCHEDULE:

Supply within **Five (05)** months from CAT-I approval of last Primary Document.

A) Primary Documents - affecting Manufacturing/ Delivery Directly

1. PE-V6-411-100-N001 TDS AND PERFORMANCE CURVES- MISC. PUMPS
2. PE-V6-411-100-N002 GENERAL ARRANGEMENT AND CROSS SECTIONAL-PUMPS
3. PE-V6-411-100-N003 TDS AND CURVES OF MOTORS FOR MISC. PUMPS
4. PE-V6-411-100-N004 QP-MISC PUMPS

For pumps where HT motor is to be free issue by BHEL, HT motor GA will only affect the GA drawing preparation from vendor. Pump Cross Section drawing in case of HT motor driven pump, preliminary (R-0) within 10 days from LOI/PO & final along with Pump GA within 5 days of receipt of motor GA from BHEL.

B) Secondary Documents - NOT affecting Manufacturing/ Delivery Directly.

5. PE-V6-411-100-N005 QP- MOTORS
6. PE-V6-411-100-N006 MOTOR TYPE TEST DOC (if applicable)

R-0 within 10 days from LOI/PO & subsequent revisions within 5 days of comments received from BHEL
C) PE-V6-411-100-N007 – O & M MANUAL -Horizontal Pumps must be submitted within 10 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.

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Following to be noted with respect to above delivery/ drawing submission schedule:

- a.) 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 indicated from CAT I approval.

Bidders are requested to furnish only the following technical details along with their offer:-

- A. Compliance certificate.
- B. Schedule of performance guarantees.
- C. GA & cross sectional drawing (along with details of weights, crane capacities and clearances required for installation and maintenance and Foundation plan - These are only for reference).
- D. Technical Deviation schedule (if required).
- E. HT motors inputs as per the requirements specified in the specification.

Following services are in Bidder Scope:

- I. Installation check for correctness of installation, alignment etc. For installation check and replacement of gland packing with mechanical seal (if applicable as per spec.), 3 nos. Visits of 3 days duration each.
- II. PG Test of pumps at site.

TERMS AND CONDITIONS:

- 1) Bidders are advised to go through the GCC Rev-06 <http://bhelpem.com/Documents/GCC/GCC-Rev.06.pdf> while submitting the offers.
- 2) Bidders have to note that Integrity Pact is not applicable.
- 3) **Pre-Qualifying Requirements:** Bidders have to provide the required details as per TECHNICAL AND FINANCIAL PRE-QUALIFICATION REQUIREMENT CRITERIA (enclosed as NIT Tender Documents) in their Techno-Commercial offer. Bids of only those bidders shall be evaluated who meet the Technical as well as Financial Pre-Qualifying requirements.
- 4) Bidders have to submit their offers in line with clause no. 2.0 of "Instructions to Bidders" of GCC Rev. 06.
- 5) Seller/ Contractor shall not dispatch any material before issue of MDCC by BHEL/ CUSTOMER. For details refer clause no. 15.0 of "General Commercial Terms & Conditions" of GCC Rev. 06.
- 6) Bidders have to note that TERMS AND CONDITIONS of the tender shall be as per Notice Inviting Tender (NIT) conditions, Special Conditions of Contract (SCC) of Project & General Conditions of

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[Signature]
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Contracts (GCC, Rev. 06). Order of precedence shall be as per clause NO. 35.0 of GCC Rev. 06 (GENERAL COMMERCIAL TERMS & CONDITIONS).

7) Bidders have 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 end Customer, shall be subjected to following:

A. Approval of bidder by the customer. Same shall be taken up by BHEL with the customer based on the credentials/reference list being submitted by the bidder.

B. Clause no. 2.2 of GCC Rev06.

8) Standard pre-printed Terms & Conditions of the tender shall not be considered valid.

9) Unsolicited Fresh/Revised Price Bids shall not be entertained.

10) 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.

11) Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment/Items will be dispatched only after Purchaser's/Owner's inspection at the hold points specified in the approved Quality Plan and issue of Material Dispatch Clearance Certificate (MDCC).

12) Bidder is requested to quote their best competitive prices. "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.

13) In case BHEL decides to go for Reverse Auction, only those bidders who have given their 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.

14) Terms and Conditions of Reverse Auction shall be as per attached **Annexure-I**.

15) CIF is not available for this package.

16) **PVC** shall not be applicable.

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17) Indian bidders/Foreign bidders for Indigenous Supplies, Bidders have to quote freight charges in percentage of quoted Total Ex-works prices.

18) Evaluation will be done on overall L1 (Total cost to BHEL) basis with necessary loadings as applicable. Bidders have to refer SCC & GCC.

19) Bidders to note that offers shall be submitted strictly in accordance with the requirements of the all the enclosed Tender Documents along with post-bid agreements/MoMs (during Techno-Commercial evaluation) shall automatically become the part of the Order/Contract after its finalisation.

20) It is not a condition for submission of bid. However, if new supplier wishes to apply for registration they have to apply through Online Registration Portal only as per below procedure:-

"Online Registration Portal is operational in BHEL. Non-registered Vendors, who wish to apply for registration with BHEL-PEM, have to 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 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.

21) Foreign bidders quoting along with their Authorised Indian associates to comply with BHEL corporate circular AA: MM: AGENCY dated 06th August 2010 for the guidelines regarding dealings with Indian agents of foreign bidders (as enclosed).

22) All corrigenda, addenda, amendments, time extensions, clarifications, etc. to the tender will be hosted on BHEL website (www.bhel.com) & BHEL-PEM website (www.bhelpem.com) only. Bidders should regularly visit websites to keep themselves updated.

23) Deviations (Commercial as well as Technical) from NIT are generally not acceptable. In case of deviations from NIT, the bidders shall give cost of withdrawal of such deviation in Sealed Cover as per **Annexure-II, Deviation Sheet (Cost of Withdrawal) as per GCC Rev-06.**

24) **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 are uploaded on www.bhel.com" for participating in future tender enquires through e procurement.

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

Ms. NAINA SINGH, DY. MANAGER / (PG-II-2)
M/s. Bharat Heavy Electricals Ltd.,
Project Engineering Management,
Power Project Engineering Institute,
HRD & ESI Complex, Plot No 25,
Sector-16 A, Noida-201301, U.P., INDIA
E-MAIL: nainasingh@bhelpem.co.in
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RAJEEV SHUKLA, ASTT. ENGINEER/(PG-II-2)
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Ph. No. 0120-4368649

NOTE: In case you are not making an offer against this enquiry, you are requested to send a regret letter so as to reach us on or before the due date & time.

Thanking You.

Yours faithfully,

For and on behalf of BHEL


24/8/15

SHREEDHAR SINGH, Sr. MANAGER / (PG-II-2)

Enclosures: (Bidders to note that following documents are the part of Tender Documents)

- I. General Conditions of Contract (GCC) Rev. 06
- II. Technical Specification
- III. Price format/s
- IV. Special conditions of contract.
- V. Financial PQR
- VI. Technical PQR.
- VII. BHEL Corp. Cir. for Indian Associate of Foreign Supp. AA: MM: AGENCY Dt. 06th Aug. 2010.
- VIII. Annexure-I (RA Guidelines)
- IX. Annexure II – Deviation Sheet (Enclosed with price schedule)

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