

Ref. Enquiry No.: PE/PG/PA1/E-6564/2020 dt. 24/11/2020

DUE DATE
04/12/2020
BY 02:00 P.M.

Dear Sir / Madam,

Subject: Tender Enquiry for “MISC. PUMPS (HORIZONTAL)” as per Technical Specification No. PE-TS-434-100-N002 (Rev. 00) for 3X800 MW PVUNL PATRATU TPP PHASE-I.

BHEL invites your offer for Design, Manufacture, Assembly, Inspection and Testing at Manufacturer's and / or their Sub-contractor's works, proper Packing for Delivery and Installation Checks & Supervision of replacement of Gland packing with Mechanical Seal arrangement (if applicable) at site for Misc. Pumps along with Mandatory Spares, complete with all accessories as per the requirements specified in the Technical Specification, PG Test at site and any other services, etc. if called for in the succeeding sections of the specification of the Patratu project.

Your best quotation / offer shall be submitted in two parts strictly as per Clause-2.0 of the “Instructions to Bidders” of GCC, Rev. 07, in line with our terms and conditions, online via e-procurement system on <https://eprocure.gov.in>.

S. No.	PROJECT	ITEM DESCRIPTION	TECHNICAL SPECIFICATION NO.
1.	3X800 MW PVUNL PATRATU TPP PHASE-I	MISC. PUMPS (HORIZONTAL)	PE-TS-434-100-N002 (Rev. 00)

It shall be the responsibility of the bidder to ensure that the tender is submitted **on or before the due date by 02:00 P.M.** Part-I bids shall be opened at **03:00 P.M.** on the due date.

Note: 1. Detailed Tender documents / Corrigenda, addenda, amendments, time extensions, clarifications etc. can be downloaded / accessed from the following websites: -

- <https://eprocure.gov.in>
- www.bhel.com
- www.bhelpem.com

ENQUIRY TERMS AND CONDITIONS:

Please refer GCC, Rev. 07 which is available on <https://www.bhelpem.com/Documents/GCC/GCCRev07.pdf>. Bidders are requested to go through the same while submitting the offer.

- Offers should be submitted separately in two parts **online through e-procurement system** as follows:
Part-I: TECHNO-COMMERCIAL BID **Part-II: PRICE BID**
For detailed instructions, please see Clause No. 1.0 & 2.0 of “Instructions to Bidders (Vol-I, GCC Rev. 07)”.
- Bidders to note that following form the part of tender documents & will become a part of the Order / Contract after its finalisation:

Swapnil Kumar
Manager/PG-III, BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector – 16A, Noida (UP) 201301, INDIA
(OFF) +91-120-4213563, (MOB.) +91 9953160482

Regd. Office
BHEL House Siri Fort
New Delhi-110049

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- a. General Conditions of Contract (GCC), Rev. 07 comprising of Instructions to Bidders and General Commercial Terms & Conditions.
 - b. Technical Specification.
 - c. Special Conditions of Contract (SCC, Rev. 00).
 - d. NTPC's Main & Sub-supplier questionnaire.
 - e. Enquiry Letter with Terms & Conditions.
 - f. Technical PQR.
 - g. Format for Local Content Certification.
3. 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 (Cost of withdrawal) of GCC, Rev. 07 along with reasons for taking such deviations. Any deviations (Technical as well as Commercial) not mentioned in the Annexure-II (Cost of withdrawal) and standard pre-printed terms & conditions shown separately or found hidden in the offer, will not be taken cognizance of. Bidders to note all the points mentioned in "Notes" of Annexure-II to GCC, Rev. 07.
4. 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.
5. **For this procurement, Public Procurement (Preference to Make in India), Order 2017 dt. 15/06/2017, 28/05/2018, 29/05/2019 & 04/06/2020 and subsequent Orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of contract / PO / WO against this NIT. In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/or local content in respect of this procurement, same shall be applicable.**
6. **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. 04/06/2020 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 (in the prescribed format) that the item offered meets the minimum local content as per above mentioned orders and shall give details of the location(s) at which the local value addition is made.**
7. **Bidders has 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 & Ministry of Finance (MoF) Order (Public Procurement No. 1 & 2) F. No. 6/18/2019/PPD dt. 23/07/2020.**
8. **Bidder has 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.**
9. Prices shall be firm till completion of the contract.

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10. Offers should be submitted separately in two parts **online through e-procurement system only**, however, all correspondence thereof, shall be addressed to the following:

NIMESH MALLIK, DY. ENGR., PG-III E-MAIL: nimeshmallik@bhel.in Ph. No. +91-120-4368799; Mob: +91-9654713649	SWAPNIL KUMAR, MANAGER, PG-III E-MAIL: swapnilkumar@bhel.in Ph. No. +91-120-4213563; Mob: +91-9953160482
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11. **Bidder to note that this is a conditional Open (Indian) Tender enquiry. Hence, Price Bid (Part-II) Opening shall be subject to following criterion:**

- Techno-commercial qualification / recommendation of bidder by BHEL-PEM.
- Approval of bidder by Customer: - Approval shall be taken up by BHEL with customer based on the credentials / reference list. Hence, Bidders are requested to submit the following (as part of their credentials) on or before Part-I opening: -
 - Reference list indicating P.O. details, customer name, P.O. date, execution date etc.
 - Performance certificate issued by the clients.
 - NTPC's Main & Sub-supplier questionnaire (enclosed with enquiry) and submit all the supportive documents against details furnished therein (signed & stamped on each page)
- Pre-Qualifying Requirements:** - Bids of only those bidders shall be evaluated who meet the Technical pre-qualifying requirements.

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 organisation contact number and e-mail Id etc. In case the same found not available, Purchaser has right to reject such document from evaluation.

12. In case of joint bidding, Bidders shall be required to furnish scope matrix which should be clearly defined between them along with the offer for the complete scope as per NIT.
13. For the 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, 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.
14. **The nature of package is "Non-divisible."**
15. **BHEL shall be finalizing this tender with Price Bid Opening and will not be conducting Reverse Auction. Bidders to quote suitably. Bidders to note that this clause will supersede Cl. No. 13 of 'Instruction to Bidders' of GCC-Rev. 07.**
16. MSME / Start-up Vendors to submit applicable documents along with their offer for availing the benefits as per GOI guidelines. Further PEM is already registered with RXIL (TReDS) Platform. You are requested to get registered with RXIL (TReDS) Platform to avail the facility as per GOI guidelines.

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17. Delivery Schedule: -

- (a) **Main Supply incl. Commissioning Spares for Unit-I: -** 06 (Six) months from the date of approval of "PRIMARY" drgs. / docs. in CAT-I. Drawings / documents submission / re-submission schedule shall be as follows: -

BHEL Drawing No.	Drawing Title	Primary / Secondary	BHEL Inputs	Drawing / document submission / re-submission schedule
PE-V6-XXX-100-N001	TDS AND PERFORMACE CURVES- MISC. PUMPS	Primary	Motor documents (in case motor in BHEL scope)	R-0 within 21 days from P.O. & subsequent revisions incorporating all the BHEL comments within 10 days of comments received from BHEL. BHEL shall furnish comments / approval on each submission within 18 days from receipt. ** Pump GA & Cross Section drawing in case of non HT motor driven pump, R-0 within 20 days from P.O. and Pump GA & Cross Section drawing of HT motor driven Pumps, R-0 within 10 days of receipt of HT motor GA from BHEL.
PE-V6-XXX-100-N002	GENERAL ARRANGEMENT AND CROSS SECTIONAL- PUMPS	Primary		
PE-V6-XXX-100-N003	TDS AND CURVES OF MOTORS FOR MISC. PUMPS	Primary		
PE-V6-XXX-100-N004	QP-MISC PUMPS	Primary		
PE-V6-XXX-100-N005	QP- MOTORS	Primary		
PE-V6-XXX-100-N006	MOTOR TYPE TEST DOC (if applicable)	Secondary		R-0 within 21 days of approval on motor document & subsequent revisions incorporating all the BHEL comments within 10 days of comments received from BHEL. BHEL shall furnish comments / approval on each submission within 18 days from receipt. * In case of requirement of actual type test conductance of Motor, this document shall be got approved after conductance of type test from BHEL (before final inspection of respective pump).
PE-V6-XXX-100-N007	O & M MANUAL - HOR. PUMPS	Secondary		within 30 days of issuance of MDCC.

Delay (if any) in submission / re-submission of "PRIMARY" drawings / documents shall be reduced from the overall delivery period.

In case of requirement of final inspection of Pump with Job Motor at vendor's works (as per approved QP) and such Motor is in BHEL scope, vendor shall inform requirement of BHEL's motor at least one month in advance of Pump readiness, so that BHEL shall arrange motor at vendor's works within one month of such intimation. Time taken by BHEL in arranging motor at vendor's premises beyond one month of such intimation shall be considered for delay analysis.

Delay (if any) in BHEL's comments / approval beyond 18 days shall also be considered for delay analysis.

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Main Supply incl. Commissioning Spares for Unit-II & III: - Three (03) months from the date of BHEL clearance for respective units.

(b) **Mandatory Spares:** - Three (03) months from the date of separate manufacturing clearance by BHEL.

(c) **Installation Checks, Replacement of Gland Packing & PG Test:** - Bidder to depute their personnel at site within 3 weeks from the date of intimation by BHEL.

Further, following to be noted: -

- a) The end period specified is for completion of the deliveries. Deliveries to start progressively so as to meet the completion schedule.
 - b) The delivery conditions specified are for contractual LD purposes, however, BHEL may ask for early deliveries without any compensation thereof.
 - c) Non-applicable drawings shall be decided during bid evaluation.
 - d) Wherever schedule of drawings / documents submission / re-submission is stipulated in the Technical Specifications, same shall be superseded by delivery specified in NIT.
18. Bidders are requested to refer Performance Bank Guarantee (PBG) format & rules and adhere to it while furnishing PBG.
19. **The Evaluation Currency for this tender will be INR.**
20. Evaluation will be done on **Total cost to BHEL (excluding GST) basis** as per Cl. No. 19.2 of Instruction to Bidders of GCC, Rev. 07.
"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 L-1 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."
21. Overall (%) variation in contract values (due to changes in the scope) shall be limited to +/- 10% which will be made part of NIT. This will prevail over the quantity variation Cl. No. 6.0 of GCC, Rev. 07.
22. MSME bidders will have to furnish the UAM details.
23. The offers of the bidders who are on the banned list and 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 website <http://www.bhel.com>.
24. 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.
25. 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" for participating in tender enquires through e-procurement.

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26. This item/package/system falls under the list of items defined in Para 3 of Ministry of Finance guidelines dt. 20.09.2016 (procurement of items related to public safety, health, critical security operations and equipment etc.) & hence criteria of prior experience / turnover shall be same for all the bidders including startup / MSME.
27. Bidders to declare 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.
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 attached to take up the inspection REMOTELY.**
29. All other Terms & conditions will be as per GCC-Rev. 07, SCC-Rev. 00 and NIT.
30. Please note that for technical bid, detailed offers are to be submitted including the following: -
- Acceptance of GCC, Rev. 07.
 - Acceptance of Special Conditions of Contract (SCC).
 - Along with your offer, please submit a copy of this letter duly signed & stamped on each page as token of acceptance of all terms & instructions conveyed.
 - Technical PQR documents.
 - Local Content Certification.
 - NTPC's Main & Sub-Supplier Questionnaire.

Thanking You.

Yours Sincerely,

Swapnil Kumar

(Manager / PG-III / BHEL-PEM)

Enclosures:

1. Technical Specification No. PE-TS-434-100-N002 (Rev. 00).
2. Project SCC, Rev. 00.
3. Technical PQR.
4. NTPC's Main & Sub-supplier questionnaire.
5. Format for Local Content Certification.
6. Guidelines for Remote Inspection.