



**Bharat Heavy Electricals Limited**  
**(A Govt. Of India Undertaking)**  
**PROJECT ENGINEERING MANAGEMENT**  
**NOTICE INVITING TENDER (NIT)**

Enquiry No. - PE/PG/KR1/E-6987/2022

Date- 7-Jun-22

**OPEN TENDER ENQUIRY THROUGH E-PROCUREMENT**  
**(CONDITIONAL ENQUIRY)**

BHEL invites offers from reputed bidders as per following terms and conditions -

1. Mode of Enquiry	E - PROCUREMENT	
	Tender submission through e-procurement portal- <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a>	
2. Project	3X200+3X500+1X500 MW NTPC KORBA TPP-FGD	
3. End Customer	NTPC	
4. Executing Agency	BHEL-PSER	
5. Package	GYPSUM DEWATERING EQUIPMENT (VACUUM BELT FILTER TYPE)	
6. Due Date & Time	05 July 2022	11:00 AM IST
Opening Date & Time	05 July 2022	16.00 PM IST
7. Earnest Money Deposit (EMD)	NIL	
8. Security Deposit (SD)	NIL	
9. Tender Cost	NIL	
10. Numbers of Part bid	2-Part bid (Techno-commercial and price bid)	
11. Technical Scope	As per Technical specification No: PE-TS-466-571-A101A	
12. Last Date for Seeking Clarification	27 June 2022	
13. Schedule of Pre Bid Discussion	Pre-bid conference shall be arranged based on pre-bid queries received. The schedule of pre-bid meeting shall be intimated later.	
14. Prequalification Requirement	Financial PQR- YES	Technical PQR- YES
15. Delivery terms	FOR Site Despatch Station.	
16. Delivery Schedule :-		
For Supply	Within 13 (Thirteen) months from the date of PO. Drawings/ documents submission/ re-submission schedule shall be as per Annexure-V of Section-I of Technical Specification.	
Mandatory Spares	Supply of mandatory spares shall be along with respective main equipment.	
Supervision for Services & PG Test	Bidder to depute their personnel at site within 4 weeks from the date of intimation by BHEL	
	Bidders to note the following- a. The end period specified is for completion of the deliveries and vendor may be asked to supply the material before delivery schedule to meet the project requirement. b. Wherever schedule of drawings/documents submission / re-submission is stipulated in the Technical Specifications, same shall be superseded by delivery specified in NIT Master Drawing List with Schedule of Submission has been provided at Annexure-V, Sub-Section-D of Section-I in the technical specification..	
17. The material and thickness of the liners of slurry pumps (Filtrate Extraction Pump, in our case) shall ensure a minimum service life of 2 years before replacement. All the wear parts of the pump shall be guaranteed for a minimum wear life of not less than 14000 hours. Refer Clause 4.5.20, Sub-Section C1, Section-I of Technical Specification.		
18. Prices shall be Firm till completion of contract.	PVC Formula, If applicable :- NA	
19. CIF Content	Available (limited to Rs 20 Crore)	



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20. Integrity Pact Applicability -	YES
21. In line with cl. No. 12 of (ITB) GCC Rev 07, following Independent External Monitors (IEMs) have been appointed by BHEL. I. Shri Arun Chandra Verma, IPS (Retd.) (EMAIL-acverma1@gmail.com) II. Shri Virendra Bahadur Singh, IPS (Retd.) (EMAIL-vbsinghips@gmail.com)	
22. <b>Tender Evaluation - The evaluation currency for this tender shall be INR. Evaluation will be done on overall L1 (Total Cost to BHEL excluding GST) basis with necessary loading as applicable.</b> The loading (technical/commercial), if any, shall be added at the time of evaluation. Ordering shall be done after de-loading the commercial/ technical loading from bidder's final price.	
23. <b>Terms &amp; Conditions:-</b> The terms & conditions shall be as per enclosed special conditions of the contract (copy enclosed), GCC Rev 07 and Corrigenda 01 to GCC Rev 07 which is available on <a href="http://www.pem.bhel.com">www.pem.bhel.com</a> and other Terms and Conditions included in this Enquiry Letter.	
24. Bidders who fulfil Technical and Financial Pre-Qualification Requirement Criteria are eligible to participate in this tender. Bids of only those bidders shall be evaluated who meet the Technical & Financial Pre-Qualifying requirements.	
25. "BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on <a href="http://www.bhel.com">www.bhel.com</a> ) for this tender. RA shall be conducted among all the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered as initial bids of bidders in RA. In case any bidder(s) does not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking." In case of single qualified bid, price bid of single qualified bidder shall be opened.	
26. Regarding verification of PQR documents- 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 are found not available, Purchaser has right to reject such document from evaluation.	
27. Bidder to note that this is an Open Tender enquiry & PBO/RA participation shall be subject to following condition: a) Qualifying Technical & Financial Pre-Qualification Requirement. b) Techno-commercial acceptance of offer by BHEL-PEM. c) Approval of bidder by End Customer: - Same shall be taken up with end customer based on the latest credentials/reference list furnished by bidder. Accordingly, bidders are requested to submit credential as per the format enclosed herewith along with their technical bid.  The bidders who are not registered with BHEL-PEM may apply for registration in BHEL-PEM through Registration Portal available at <a href="http://www.bhelpem.com">www.bhelpem.com</a> -->vendor section-->online supplier registration. All credentials and/or documents duly signed & stamped related to registration has to be uploaded on the website & submit the application for registration. One set of hard copy filled-up SRF downloaded from Online Registration Portal duly signed & stamped has to be submitted.	
28. All corrigenda, addenda, amendments, time extensions, clarifications, etc. to the tender will be hosted on BHEL website ( <a href="http://www.bhel.com">www.bhel.com</a> ), <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> & BHEL-PEM website ( <a href="http://www.pem.bhel.com">www.pem.bhel.com</a> ). Bidders should regularly visit websites to keep themselves updated.	
29. BG should be in favour of PEM. L1 Vendor will be required to submit BG as per GCC Rev-07. Bidder to refer SI No 10 of Corrigenda 01 to GCC Rev 07 in this regard.  All bidders to note that clause no 11.2 of GCTC of GCC Rev 07 shall be read as  For Order/ PO values (cumulative value of contract – main supply, services, mandatory spares, etc.) equal to or above Rs. 25 Lakhs (excluding taxes, duties and freight), the vendor shall submit Contract Performance Bank Guarantee (as per Annexure-III) for <b>3%</b> of Order/ Contract value (excluding taxes, duties & freight) before first submission of documents for payment to cover the due performance of Order/ Contract and to fulfill the guarantee conditions stipulated in the Order/ Contract.	
30. <b>Payment terms:</b>  a. Payment terms for Main supply: - As per GCC Rev 07. b. Payment terms for training: -100% payment shall be released after successful completion of the activity on pro rata basis, on Site certification/ certification by engineering as applicable. c. Payment terms for Supervision of E&C, Mandatory spares & PG test shall be as per GCC Rev 07.	



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31. If bidder mentions 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, bidder shall be bound to supply the same without any extra cost and the same shall be deemed to be included in the price quoted by the bidder..
32. All other correspondence thereof shall be addressed to the undersigned by name & designation and sent at the following address:
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|--|---|
| <b>MR. SUMEET SAHAY, MGR, BOP</b><br><b>M/S BHARAT HEAVY ELECTRICALS LTD.,</b><br><b>PROJECT ENGINEERING MANAGEMENT,</b><br>POWER PROJECT ENGINEERING<br>INSTITUTE,<br>HRD & ESI COMPLEX,<br>PLOT NO 25, SECTOR-16 A, NOIDA-201301<br><b>KIND ATTN: SUMEET SAHAY/ BOP</b><br><b>E-MAIL: <a href="mailto:SUMEETSAHAY@BHEL.IN">SUMEETSAHAY@BHEL.IN</a></b><br><b>PH. NO. 0120-4213532 ,09999498202</b> | <b>MR. MANISH SHUKLA/SR DGM-BOP</b><br><b>M/S BHARAT HEAVY ELECTRICALS LTD.,</b><br><b>PROJECT ENGINEERING MANAGEMENT,</b><br>POWER PROJECT ENGINEERING<br>INSTITUTE,<br>HRD & ESI COMPLEX,<br>PLOT NO 25, SECTOR-16 A, NOIDA-201301<br><b>E-MAIL: <a href="mailto:MANISHSHUKLA@BHEL.IN">MANISHSHUKLA@BHEL.IN</a></b><br><b>PH. NO. 0120- 4368844, 9811711428</b> |
|--|---|
33. Over all (%) quantity variation: The variation on overall package value due to changes in the scope shall be limited to +/-10%
34. **Insurance Deductibles** - Insurance Deductibles/Excess shall be as follows:  
For Marine Cover: 0.25% of consignment value subject to minimum of Rs 20,000/ eel.
35. 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 any of the above activities, suitable action shall be taken by BHEL as per extant policies/ guidelines.
36. All Bidders to comply Govt. of India, Ministry of Power, order no-25-111612018-PG dtd 02/07/2020 regarding mandatory testing of all the imported items/equipment's/components.
37. GST shall be payable extra at actual as per the HSN code finalized for the items during detailed BBU.
38. In place of clause no 26 of (ITB) GCC-Rev-07, following clause to be considered:
- “For this procurement, offers from Class I Local Supplier / Class II Local Supplier / Non Local supplier shall be considered. Purchase preference to Class I local supplier, as defined in Public Procurement (Preference to Make in India), (PPP-MII) Order 2017 dated 16.09.2020 issued by DPIIT shall be given. Further, please note that this package is not divisible in nature.
- Bidders are required to provide the following along with the part-1 bid:
- (i) The local supplier at the time of tender, bidding or solicitation shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.
- (ii) Provide the details of the location(s) at which the local value addition shall be made.
39. This item/Package falls under the list of items defined in Para 3 of Ministry guideline ref no.F.20/2/214-PPD(Pt.) dated.20-09-2016 (in respect of procurement of items related to public safety, health, critical security operations and equipment's, etc.) & hence no relaxation of PQR for start-up/MSME vendors is envisaged for the NIT items/Package”
40. **CHARGES FOR SUPERVISION OF E&C:** Supervision of E&C charges should not exceed 2% of the total contract value, failing which the quoted amount shall be restricted (2% of the total contract value) by BHEL at the time of evaluation and ordering.
41. Due to Covid-19 Pandemic crisis prevailing in the country, BHEL may go for remote inspection for the subject package. Bidders are requested to equipped with the facilities/gadgets as required for smooth conductance of inspection remotely
42. Bidders may visit site/ work area and study the job content, facilities available, availability of materials, prevailing site conditions including law & order situation etc. before quoting for this tender. They may also consult this office before submitting their offers, for any clarifications regarding scope of work, facilities available at sites or on terms and conditions. No additional claim shall be entertained by BHEL in future, on account of non-acquaintance of above.



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43. SI No 03 of Corrigenda 01 to GCC Rev 07 regarding "Restriction under Rule 144(xi) of General Financial Rules (GFRs) 2017" shall not be applicable.
44. All the above terms and conditions, post-bid agreements/MoMs (during Techno- Commercial evaluation) shall automatically become a part of the Order/Contract after its finalisation.
45. Bidders to note that offers shall be submitted strictly in accordance with the requirements of tender documents. Bidders shall upload their complete offer meeting the requirements of the tender documents on e-procurement portal <https://eprocurebhel.co.in/nicgep/app>.  
Following documents need to be uploaded:
- Offer forwarding/ Covering letter & Documents required for meeting Technical & Financial PQRs
  - Local content certificate in line with Make in India Order dated 16.09.2020.
  - Certificate as per Order no-F6/18/2019-PPD dated 23.07.2020 issued by Ministry of Finance.
  - Credentials as per format
  - Un-price bid, annexure-II (Cost of Withdrawal of Deviation) and Price bid along with annexure-II on BHEL e-procurement portal (<https://eprocurebhel.co.in/nicgep/app>)
46. It shall be the responsibility of the bidder to ensure that the tender is uploaded on or before the due date and time. Late offers are not accepted. Part-I bids shall be opened at 04:00 PM on due date through e-procurement Portal.
47. Please note that Part Supplies offered for tender BOQ shall disqualify the bidder's offer.
48. Documents and Credential as per Technical & Financial PQR, Techno Commercial Bids and Price Bids should be uploaded on the e-procurement portal.
49. Bidder to give single (Non Zero) % of freight charges in the freight column. Bidders have to give same % of freight for both Main Supply and Mandatory Spares Supply.
50. Successful L1 bidder will be asked to submit mandatorily the GeM Seller ID before placement of Order/Award of contract.
51. "Self-declarations/ auditor's/ accountant's certificates submitted by the manufacturer/ supplier may be verified randomly by the committee constituted as per MoP Order 28-07- 2020. In case of false documents/misrepresentation of the facts requisite action against such manufacturer/ supplier will be taken based on the recommendation of the Committee."
52. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L 1 + 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 100% percentage of total quantity.
53. Please refer GCC Rev 07 and Corrigenda 01 to GCC Rev 07 which is available on <https://pem.bhel.com/> You are requested to kindly download the same.
- 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

Thanking You.  
For and on behalf of BHEL

**Sumeet Sahay**  
**Manager /BOP**

**Enclosures:** - (1) Annexure I – Price Schedule/BOQ (2) Annexure II – Cost of Withdrawal (3) Annexure III – Integrity Pact (4) Annexure IV - Draft format for Make in India certificate (5) Annexure V - Credentials format for Customer approval (6) SCC for project (7) Technical Specification (8) Technical PQR & Financial PQR