



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

Enquiry No : **PE/PG/RGM/E-6931/2021**

Date: 31.03.2022

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

|  |   |                     |
|--|---|---------------------|
| 1. Mode of Enquiry   | E - PROCUREMENT   |                     |
| 2. Project   | <b>3X200 + 3X500 MW NTPC RAMAGUNDAM TPP FGD</b>   |                     |
| 3. End Customer  | NTPC  |                     |
| 4. Executing Agency  | PEM   |                     |
| 5. Package   | <b>GYPSUM DEWATERING EQUIPMENT<br/>(Sub-Assembly of FGD)</b>  |                     |
| 6. Due Date & Time   | <b>28 April 2022</b>  | <b>11:00 AM IST</b> |
| 7. Earnest Money Deposit (EMD)   | NIL   |                     |
| 8. Security Deposit (SD)   | NIL   |                     |
| 9. Tender Cost   | NIL   |                     |
| 10. Numbers of Part bid  | <b>2-Part bid (Techno-commercial and price bid)</b>   |                     |
| 11. Technical Scope  | As per Technical specification No: PE-TS-467-571-A901, Rev 00   |                     |
| 12. Last Date for Seeking Clarification  | <b>18 April 2022</b>  |                     |
| 13. Schedule of Pre Bid Discussion   | Pre-bid meeting shall be arranged based on pre-bid queries received. The schedule of pre-bid meeting shall be intimated later through Corrigenda.   |                     |
| 14. Prequalification Requirement   | Financial PQR- YES  | Technical PQR- YES  |
| 15. Delivery terms   | FOR Site Despatch Station for Indian bidders and CFR for foreign bidders [nearest port to project site (Ramagundam) in India].  |                     |
| 16. Delivery Schedule :-   |   |                     |
| <b>Main Supply</b>   | 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 project specific Technical Specification. Delay (if any) in BHEL's comments/ approval beyond 18 days shall be in BHEL's account and will also be considered for delay analysis.                      |                     |
| <b>Mandatory Spares</b>  | Supply of mandatory spares shall be along with respective main equipment.   |                     |
| <b>Supervision for Services &amp; PG Test</b>  | Bidder to depute their personnel at site within 4 weeks from the date of intimation by BHEL   |                     |
| <b>Notes for deliveries</b>  | 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.<br>b. Wherever schedule of drawings/documents submission / re-submission is stipulated in the Technical Specifications, same shall be superseded by delivery specified in NIT. |                     |
| 17. Master Drawing List with Schedule of Submission has been provided at Annexure-V, Sub-Section-D of Section-I in the technical specification.  |   |                     |
| 18. 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. |   |                     |
| 19. Prices shall be Firm till completion of contract.  | PVC Formula, If applicable :- NA  |                     |
| 20. CIF Content  | Available. The value of CIF shall be ascertained and communicated to bidders before PBO   |                     |
| 21. Integrity Pact Applicability -   | YES   |                     |



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| 22. IEM Details   | In line with cl. No. 12 of (ITB) GCC Rev 07, following Independent External Monitors (IEMs) have been appointed by BHEL.<br>I. Shri Arun Chandra Verma, IPS (Retd.) (EMAIL- acverma1@gmail.com)<br>II. Shri Virendra Bahadur Singh, IPS (Retd.) (EMAIL- vbsinghips@gmail.com)  |
| <b>23. 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><br>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.   |  |
| 24. Terms & Conditions:- 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.  |  |
| 25. Bidders who fulfil Pre-Qualification (Technical & Financial) Requirement Criteria are eligible to participate in this tender. Bids of only those bidders shall be evaluated who meet the Pre-Qualifying requirements.   |  |
| <b>26. BHEL shall be resorting to price bid opening (PBO) in this tender. PBO shall be done among all the techno-commercially qualified bidders. Reverse auction process shall not be done for this package.</b>  |  |
| 27. Bidder to note that this is a Global Tender enquiry & PBO participation shall be subject to following condition:<br>a) Qualifying Pre-Qualification Requirements.<br>b) Techno-commercial acceptance of offer by BHEL-PEM.<br>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.<br><br>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.pem.bhel.com">www.pem.bhel.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://bhel.abcpocure.com">https://bhel.abcpocure.com</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.   |  |
| <b>30. Payment terms:</b><br>Payment terms for supply: - As per GCC Rev 07.<br><br>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.<br><br>Payment terms for Supervision of E&C, Mandatory spares & PG test shall be as per GCC Rev 07.  |  |
| 31. If bidder mentions Not Applicable / Not required / Not Quoted in BHEL price format, the same has to be substantiated by the bidder. If any such item is required to be supplied for system completion in future, same will be supplied free of cost.  |  |
| 32. All other correspondence thereof shall be addressed to the undersigned by name & designation and sent at the following address:   |  |
| <b>Sharad Chandra / Manager– BOP</b><br><b>M/s Bharat Heavy Electricals Ltd.,</b><br>Project Engineering Management,<br>Power Project Engineering Institute,<br>HRD & ESI Complex,<br>Plot No 25, Sector-16 A, Noida-201301<br>E-MAIL: <a href="mailto:sharadchandra@bhel.in">sharadchandra@bhel.in</a><br>Ph. No. 0120-4213572   | <b>Mr. Sanjeev Kumar/ Dy Engineer-BOP</b><br><b>M/s Bharat Heavy Electricals Ltd.,</b><br><b>Project Engineering Management,</b><br>Power Project Engineering Institute,<br>HRD & ESI Complex,<br>Plot No 25, Sector-16 A, Noida-201301<br><b>E-MAIL: <a href="mailto:sanjeev_k@bhel.in">sanjeev_k@bhel.in</a></b><br>Ph. No. 0120-4368590 |
| 33. Over all (%) quantity variation: The variation on overall package value due to changes in the scope shall be limited to +/-10%  |  |



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34. **Insurance Deductibles** -Insurance Deductibles/Excess shall be as follows: For Marine Cover: Rs 20,000/.
35. GST shall be payable extra at actual as per the HSN code finalised for the items during detailed BBU.
36. 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.
37. 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”
38. **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.
39. Due to Covid-19 Pandemic crisis prevailing in the country, BHEL may go for remote inspection for the subject package. Bidders are requested to be equipped with the facilities/gadgets as required to smooth conductance for inspection remotely.
40. GCC Rev-07 to be read instead of GCC Rev-06 and GST related Corrigendum to GCC Rev 06, mentioned in SCC Rev-00.
41. 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.
42. 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.
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.



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44. 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 PQR
- Local content certificate in line with Make in India Order dated 16.09.2020.
- Credentials as per format
- Signed Integrity Pact
- 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>)

45. It shall be the responsibility of the bidder to ensure that the tender complete in all respects is uploaded on or before the due date and time. Incomplete/late offers shall not be considered. 'Part-I bids shall be opened at 04:00 PM on due date through e-procurement Portal.

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

Sharad Chandra  
Manager /BOP

**Enclosures:** - (1) SCC of the project (2) BOQ cum Price Format (3) Technical Specifications (4) Technical & Financial PQR (5) Credentials Format (6) Format for Certification of Local Content as per Make in India Order (7) Integrity Pact (8) GCC Rev 07 & Corrigenda 01 to GCC Rev 07 (please download from <https://pem.bhel.com/gcc.aspx>)