



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

Enquiry No- PE/PG/TS1/E-6919/2021

Date- 24-Mar-22

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

|   |  |                           |
|---|--|---------------------------|
| 1. Mode of Enquiry  | E - PROCUREMENT  |                           |
| 2. Project  | <b>1x800 MW TSGENCO KOTHAGUDAM TPP (FGD Pkg.)</b>  |                           |
| 3. End Customer   | <b>Telangana State Power Generation Corporation Ltd</b>  |                           |
| 4. Executing Agency   | <b>BHEL-PSSR</b>   |                           |
| 5. Package  | <b>H.V.A.C</b>   |                           |
| 6. Due Date & Time  | <b>04 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: <b>PE-TS-439-(571-13000-A)-A001.</b>  |                           |
| 12. Last Date for Seeking Clarification   | 05 days before due date of tender opening  |                           |
| 13. Schedule of Pre Bid Discussion  | 30 Apr 2022  |                           |
| 14. Prequalification Requirement  | Financial PQR- YES   | Technical PQR- YES        |
| 15. Delivery terms  | FOR Despatch Station   |                           |
| 16. Delivery Schedule:  |  |                           |
| <b>Design</b>   | Drawing/ documents submission schedule shall be as per Annexure-V of Technical Specification- PE-TS-439-(571-13000-A)-A001.  |                           |
| <b>Supply (with commissioning spares and tools &amp; tackles )</b>  | 06 Months from the date of LOA or by Dec-2022, whichever is later  |                           |
| <b>Mandatory Spares</b>   | Mandatory Spares and Tools & tackles (if any) are to be delivered along with the last consignment of main supply within the contractual delivery period.                         |                           |
| <b>E &amp; C</b>  | Within 04 months from the date of availability of front. Site front availability will be reckoned as the date when site informs vendor for mobilization of manpower & resources. |                           |
| <b>O &amp; M Service</b>  | Personnel for O&M Services shall be deputed within 10 days of intimation.  |                           |
| 17. PVC (Price Variation Clause) shall not be applicable.   | PVC Formula, If applicable :- NA   |                           |
| 18. CIF Content   | Not Available  | CIF Value: Not Applicable |
| 19. Integrity Pact Applicability -  | YES  |                           |
| 20. In line with cl. No. 12 of (ITB) GCC Rev 07, following Independent External Monitors (IEMs) have been appointed by BHEL.<br>Shri Arun Chandra Verma, IPS (Retd.) (EMAIL-acverma1@gmail.com)<br>Shri Virendra Bahadur Singh, IPS (Retd.) (EMAIL-vbsinghips@gmail.com)  |  |                           |
| 21. <b>Tender Evaluation - Evaluation will be done on overall L1 (Total Cost to BHEL excluding GST) basis with necessary loading as applicable.</b><br>Ordering shall be done after de-loading the commercial/ technical loading from bidder's final price.   |  |                           |
| 22. Terms & Conditions:- The terms & conditions shall be as per enclosed <b>Special conditions of the contract</b> (SCC- copy enclosed), GCC Rev 07, corrigenda -1 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. |  |                           |
| 23. BGs should be in favour of BHEL-PSSR instead of BHEL PEM. L1 Vendor will be required to submit BGs as per GCC Rev-07.   |  |                           |



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24. Bidders who fulfil Technical & Financial Pre-Qualification Requirement Criteria are eligible to participate in this tender. Bids of only those bidders shall be evaluated who meet the Technical as well as Financial Pre-Qualifying requirements.

25. BHEL shall be resorting to Reverse Auction(RA) (Guidelines as available on [www.bhel.com](http://www.bhel.com)) 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) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking.

Note: - Vendors to note that above RA clause will supersede clause no 13 of " Instruction to bidders " of GCC Rev-07.

In case of single qualified bid, price bid of single qualified bidder shall be opened.

26. Bidder to note that this is an Open Tender enquiry & RA/PBO (in case of single bidder) 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 [www.bhelpem.com](http://www.bhelpem.com)-->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.

27. 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.bhelpem.com](http://www.bhelpem.com)). Bidders should regularly visit websites to keep themselves updated.

28. 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, same will be supplied free of cost.

**29. Construction power and Water:-** As per SCC.

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

**Vinit Kumar Verma/MGR– BOP**  
**M/s Bharat Heavy Electricals Ltd.,**  
Project Engineering Management,  
Power Project Engineering Institute,  
HRD & ESI Complex,  
Plot No 25, Sector-16 A, Noida-201301  
E-MAIL: [vinitkverma@bhel.in](mailto:vinitkverma@bhel.in)  
Ph. No. 0120-4218837

**Mr. Guru Das /MGR-BOP**  
**M/s Bharat Heavy Electricals Ltd.,**  
**Project Engineering Management,**  
Power Project Engineering Institute,  
HRD & ESI Complex,  
Plot No 25, Sector-16 A, Noida-201301  
E-MAIL: [gurudas@bhel.in](mailto:gurudas@bhel.in)

31. **Over all (%) quantity variation:** The variation on overall package value due to changes in the scope shall be limited to +/-30% in line with clause no 6.0 of GCC-REV-07.

32. GeM Seller ID shall be mandatory before placement of order/award of contract to the successful bidder.



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**33. Insurance Deductibles / Excess:** Following tentative insurance deductibles / excess shall be a part of NIT:

**For Marine Cover:** 0.25% of consignment value subject to minimum of Rs 20,000/-

**For Storage /Erection and Testing Cover:**

- Normal Period Excess: 5% of the claim amount subject to a minimum of Rs. 15 Lakh.
- Testing Period Excess: 5% of the claim amount subject to minimum of Rs. 60 Lakh.

**Act of God Perils :-** 10% of the claim amount subject to minimum of testing period excess.

**Fire / Explosion Claims:** 20% of the claim amount subject to minimum of testing period excess.

**Third Party Liability:**

- The policy excesses (normal/testing periods) shall apply for third party liability property damage claims also.
- For third party liability claims arising out of acts of GOD perils. The excess applicable to AOG claims shall apply.

The above mentioned insurance deductibles/excess are tentative in nature and may change after award of contract which will be applicable within quoted price.

**34. Bidder to quote freight charges in percentage (%) of their quoted Total Ex-Works prices of supply.**

**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, the local content to categorise a supplier as 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 India), Order 2017 dated 16.09.2020 issued by DPIT. In case of subsequent order issued by nodal ministry changing the definition of local content for item in NIT, the same shall be applicable even if issued after issue of this NIT but before opening of part-II bids against this NIT.”

This package is not divisible in nature. The margin of purchase preference shall be as per order dtd. 16.09.2020. For this tender, offer from only class-1 local suppliers (meeting minimum 50% local content requirement) shall be considered.

Bidders are required to provide the following along with the part-1 bid:

- (I) Provide a certificate (in line with attached draft) giving the percentage of local content.
- (i) 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. 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,**



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| 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.  |
| 40. 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.   |
| 41. It shall be the responsibility of the bidder to ensure that the tender is uploaded on or before the due date and time. Part-I bids shall be opened at 04:00 PM on due date through e-procurement Portal.  |
| 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.   |
| <b>43. 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 <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a>.</b><br>Following documents need to be uploaded: <ul style="list-style-type: none"><li>• Offer forwarding/ covering letter</li><li>• Local content certificate in line with Make in India circular.</li><li>• Land Border Certificate.</li><li>• Credentials as per format.</li><li>• Documents required for meeting Technical &amp; Financial PQRs</li><li>• Un-price bid, annexure-II (Cost of Withdrawal of Deviation) and Price bid in e-procurement portal.</li></ul> |
| 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

Vinit Kumar Verma  
Manager/ BOP/ PEM Noida

**Enclosures:** - (1) SCC of the Project (2) Financial PQR (3) Technical Specifications (4) Technical PQR (5) BOQ (6) Draft format for Make in India certificate (7.) Format for land/ border declaration (9) Cost of withdrawal of deviation(s) as per annexure II of GCC rev 07.