



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

Enquiry No- PE/PG/YAD/E-6487/2020

Date- 11-Aug-20

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

1. Mode of Enquiry	E - PROCUREMENT	
2. Project	5X800 MW YADADRI TPS	
3. End Customer	TSGENCO	
4. Executing Agency	BHEL-PSSR	
5. Package	AIRCONDITIONING SYSTEM	
6. Due Date & Time	01 September 2020	02:00 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-417-553-A001	
12. Last Date for Seeking Clarification	22 August 2020	
13. Schedule of Pre Bid Discussion	To be informed later	
14. Prequalification Requirement	Financial PQR- YES	Technical PQR- YES
15. Delivery terms	FOR Despatch Station	
16. Delivery Schedule :-		
For Supply (along with commissioning spares and Tools & Tackles)	Stage I - 08 (Eight) Months from the date of LOA. Stage II – 12 (Twelve) Months from the date of LOA Switchyard – 08 (Eight) months from the date of LOA. Drawing/ documents submission shall be as per Technical Specification.	
E&C	Within 06 (Six) months from the date of availability of respective front. Site front availability will be reckoned as the date when site informs vendor for mobilization of manpower & resources	
Mandatory Spares	Lots of Mandatory Spares and Tools & tackles (if any) are to be delivered along with the last consignment of main supply of stage I and Switchyard respectively within the contractual delivery period.	
O&M Services	Required personnel for O&M Services shall be deputed within 10 days from the date of intimation	
17. Prices shall be Firm till completion of contract. 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. I. Shri Arun Chandra Verma, IPS (Retd.) (EMAIL-acverma1@gmail.com) II. Shri Virendra Bahadur Singh, IPS (Retd.) (EMAIL-vbsinghips@gmail.com)		
21. Tender Evaluation - Evaluation will be done on overall L1 (Total Cost to BHEL excluding GST) basis with necessary loading as applicable. In RA, the loading (technical/commercial), if any, shall be added by bidder while submitting the bid in reverse auction portal.		



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Ordering shall be done after de-loading the commercial/ technical loading from bidder's final price.

In the 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 L-1 bidders.

In case more than one bidder happens to occupy the L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss/draw of lots, in the presence of the respective L-1 bidder (s) or their representative(s).

Ranking will be done accordingly. BHEL's decision in such situations shall be final & binding.

22. Terms & Conditions:- The terms & conditions shall be as per enclosed special conditions of the contract (copy enclosed), GCC Rev 07 which is available on www.bhelpem.com and other Terms and Conditions included in this Enquiry Letter.

23. BGs should be in favour of BHEL-PSSR in place of PEM. L1 Vendor will be required to submit BGs as per GCC Rev-07.

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) 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.

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

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 found not available, Purchaser has right to reject such document from evaluation.

27. Bidder to note that this is an Open Tender enquiry & 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 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.

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



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29. 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.

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

Sanjeev Kumar / Dy.Engr, Gr-I – 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: sanjeev_k@bhel.in
Ph. No. 0120-4368590

Mr. Upendra Chaudhary /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: upendrachaudhary@bhel.in
Ph. No. 0120-4213561

31. Over all (%) quantity variation: The variation on overall package value due to changes in the scope shall be limited to +/-10% in place of 30% mentioned in clause no 6.0 of GCC-REV-07.

32. Insurance Deductibles/ EXCESS: Following Deductibles/ EXCESS may be considered:

A) For Marine Cover: Rs 20,000/-

B) For Storage /Erection and Testing Cover:

i) Other Items (BOP items):

- Rs 2,25,000/- or 5% of the claim amount whichever is higher for Normal Period.

- Rs 6,00,000/- or 5% of the claim amount whichever is higher for Testing Period.

ii) Act of God (AOG) Perils: 10% of the claim amount subject to minimum of testing period excess with an upper limit of Rs 5 Crores per event.

iii) Fire / Explosion Claims: Rs 6,00,000/- or 20% of the claim amount whichever is higher.

iv) Extended Maintenance Cover/ Defect Liability Cover – As applicable for Testing Period

v) Terrorism Cover: Deductibles applicable as per Indian Terrorism Pool

vi) Third Party Liability Cover: (i)-The policy excesses (Normal/ Testing periods) shall apply for third party liability property damage claims also.

(ii) For third party liability claims arising out of Acts of God perils, the excess applicable to AOG claims shall apply.

33. All Bidders will be asked 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.

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

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 04.06.2020 issued by DPIIT. In case of subsequent order issued by nodal ministry changing the definition 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. For this tender, offer from class-1 suppliers (meeting minimum 50% local content) shall be considered.

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



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- (i) Provide a certificate (in line with attached draft) from the statutory provide 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. 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.

39. Minimum Percentage of O&M Services of complete plant except switchyard shall be minimum of 3% of Supply and Services price quoted (excluding GST) for Complete Plant except Switchyard. If bidder quotes O&M lesser than 3%, then the prices shall be adjusted accordingly for ordering.

40. The scope of switchyard shall be executed by TBG and scope of stage-I & II shall be executed by PSSR. Bank guarantee for the respective scope shall be submitted to PSSR and TBG.

41. Storage, Construction power and water shall be as per SCC (Rev-01)

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. 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://bhel.abcprocure.com>.

Following documents need to be uploaded:

- Offer forwarding/ covering letter
- Local content certificate in line with Make in India circular
- Credentials as per format
- Documents required for meeting Technical & Financial PQRs
- Un-price bid, annexure-II (Cost of Withdrawal of Deviation) and Price bid in e-procurement portal.

44. 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 11:00 AM on due date through e-procurement Portal.

45. **Tender submission through e-procurement portal-** Bidders may go through the Sellers' manual & Help documents provided on E-Procurement Portal website (<https://bhel.abcprocure.com>).

E-procurement service Provider details:

M/s E-Procurement Technologies Limited, Ahmedabad

B705. Wall Street II, Opp. Orient Club, Near Gujrat college, Ellis Bridge, Ahmedabad, PIN 380 006.

Please get in touch with our service provider at the earliest for required support. The contact details of the service provider are given at following links below:

<https://bhel.abcprocure.com/EPROC/contactus>

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



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Thanking You.
For and on behalf of BHEL

Sharad Chandra
Manager /BOP

Enclosures: - (1) SCC of the project (2) Financial PQR (3) Technical Specifications (4) Technical PQR (5) BOQ/Price Format in E-Procurement (6) Make in India Order 2020 (7) Integrity Pact (8) Credentials format for Customer approval