



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

Enquiry No- PE/PG/NB2/E-6421/2020

Date- **11 April 2020**

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

1. Mode of Enquiry	E - PROCUREMENT	
2. Project	3x660 MW NPGCPL NABINAGAR FGD, 4X250 MW BRBCL NABINAGAR FGD, 3X200+3X500+1X500 MW NTPC KORBA TPP FGD, 3X200 + 3X500 MW NTPC RAMAGUNDAM TPP FGD + 2X250 MW NSPCL BHILAI TPP-FGD	
3. End Customer	1. NTPC FOR RAMAGUNDAM & KORBA 2. NTPC SAIL POWER COMPANY LTD FOR BHILAI 3. BHARTIYA RAIL BIJLI COMPANY LTD FOR BRBCL NABINAGAR 4. NABINAGAR POWER GENRATING CO PVT. LTD FOR NPGCL NABINAGAR	
4. Executing Agency	1. BHEL-PSWR FOR KORBA AND RAMAGUNDAM 2. BHEL-PSEER FOR BHILAI, BRBCL & NSPCL NABINAGAR	
5. Package	COMPRESSED AIR SYSTEM	
6. Due Date & Time	02 May 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 of respective projects	
12. Last Date for Seeking Clarification	22 April 2020	
13. Schedule of Pre Bid Discussion	NA	
14. Prequalification Requirement	Financial PQR- YES	Technical PQR- YES
15. Delivery terms	FOR Despatch Station	
16. Delivery Schedule for all 05 projects :-		
For Supply (along with commissioning spares)	08 months from the date of LOA. Drawing/ documents submission and re-submission shall be as per annexure of Technical Specification of respective projects.	
E & C	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.	
Mandatory Spares and Tools and tackles	12 months from the date of LOA.	
17. Prices shall be Firm till completion of contract. PVC Formula, If applicable :- NA		
CIF Content	CIF allocation is available for 3X500 MW NTPC RAMAGUNDAM TPP FGD, 1X500 MW NTPC KORBA TPP FGD, 4X250 MW BRBCL NABINAGAR FGD, 2X250 MW NSPCL BHILAI TPP-FGD and not available for 3x660 MW NPGCPL NABINAGAR FGD. (please quote as per annexure-A). Bidders shall be asked to quote CIF requirement project wise.	



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	CIF value shall be informed later.
18. Integrity Pact Applicability -	YES
19. Tender Evaluation - Evaluation will be done on overall L1 (Total Cost to BHEL excluding GST) basis (combined for all five projects i.e. 3x660 MW NPGCPL NABINAGAR FGD, 4X250 MW BRBCL NABINAGAR FGD, 3X200+3X500+1X500 MW NTPC KORBA TPP FGD, 3X200 + 3X500 MW NTPC RAMAGUNDAM TPP FGD and 2X250 MW NSPCL BHILAI TPP-FGD) with necessary loading as applicable. In case of PBO, the loading (technical/commercial), if any, shall be added by BHEL for evaluation. In case of RA, the loading (technical/commercial), if any, shall be added by bidder while submitting the bid in reverse auction portal. Ordering shall be done after de-loading the commercial/ technical loading from bidder's final price.	
20. 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	
21. 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.	
22. BGs should be in favour of BHEL-PSWR for Korba & Ramagundam and PSER For Bhilai, BRBCL & NSPCL Nabinagar for in place of PEM. L1 Vendor will be required to submit BGs as per GCC Rev-07.	
23. 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.	
24. Bidder to note that this is an Open Tender enquiry & Price bid (Part-II) opening/RA participation shall be subject to following condition: - Qualifying Technical & Financial Pre-Qualification Requirement. - Techno-commercial acceptance of offer by BHEL-PEM. - 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.	
25. 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 email Id etc. In case the same found not available, Purchaser has right to reject such document from evaluation.	
26. 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.	
27. 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.	



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28. In case of joint bidding, bidders to furnish scope matrix which should be clearly defined between them along with the offer for the complete scope.

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

VINIT KUMAR VERMA/ DY.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
Ph. No. 0120-4368837

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. 0120-4363561

30. 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.

31. In line with cl. No. 12 of (ITB) GCC Rev 07, following Independent External Monitors (IEMs) have been appointed by BHEL:

SI No.	IEM	Email
1.	Shri Arun Chandra Verma, IPS (Retd.)	acverma1@gmail.com
2.	Shri Virendra Bahadur Singh, IPS (Retd.)	vbsinghips@gmail.com

32. **DEDUCTIBLES/ EXCESS for 3X200 + 3X500 MW NTPC RAMAGUNDAM TPP FGD, 2X250 MW NSPCL BHILAI TPP-FGD, 4X250 MW BRBCL NABINAGAR FGD and 3X200+3X500+1X500 MW NTPC KORBA TPP FGD**

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

For Storage /Erection and Testing Cover: (a) **Normal Excess:** 5 % of the claim amount subject to a minimum of Rs. 75,000 EEL.

(b) **Testing Excess:** 5% of the claim amount subject to minimum of Rs. 2,00,000 EEL.

Act of God Perils 10% of the claim amount subject to minimum of testing period excess with an upper limit of Rs.5 Crores.

Fire / Explosion Claims: Minimum Excess as per Tariff

Deductibles/ EXCESS for 3x660 MW NPGCPL NABINAGAR FGD – in addition to above deductibles, one additional deductible is applicable for this project which is “ Third Party liability including cross liabilities AOA/AOY-Rs.50 lacs per occurrence”

33. **Construction Water and Construction Power shall be as follows**

Construction water: Bidder shall make all arrangements himself for the supply of construction water as well as potable water for labour and other personnel at the worksite/colony. However, drawl of construction/ potable water from bore-well shall be permitted if found suitable and permitted by statutory authority. Any statutory clearance required shall be obtained by the bidder.

Construction Power: Construction power will be provided to the bidders at one single point within the plant area by BHEL on chargeable basis as per the prevailing rates of DISCOM and meter shall be installed by bidder to draw out the power supply. All temporary wiring must comply with local regulations and will be subject to BHEL / end customer's inspection and approval before connection to supply. Power supply shall not be provided for use in labour & staff colony.

Storage Space: - Storage space shall be as per respective project SCCs.

34. Bidder to quote freight charges separately for each project in percentage (%) for of their quoted Total Ex-Works prices of Main supply and mandatory spares.



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35. GST shall be payable extra at actual as per the HSN code finalised for the items during detailed BBU.
36. In line with clause no 26 of (ITB) GCC-REV-07, this package is not divisible in nature and minimum local content requirement is 50%. Bidders at the time of tender, bidding or solicitation are required to provide the following certificate along with the part-1 bid: (i) Provide a self-certification (in line with attached draft) 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. 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.
40. 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.
41. 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 03:00 PM on due date through e-procurement Portal.
42. 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

Thanking You.
For and on behalf of BHEL

Vinit Kumar Verma
Dy. Manager /BOP

Enclosures: - (1) SCCs of the projects (2) Pre signed integrity pact (3) Draft copy of local content certificate (4) Technical Specifications (5) Technical & Financial PQR (6) BOQ (7) Annexure-A for CIF content (8) Credential format