



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

Enquiry No- PE/PG/UDN/E-6428/2020

Date- 30-June- 2020

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

1. Mode of Enquiry	E - PROCUREMENT	
2. Project	2X660 MW UDANGUDI SUPERCRITICAL STPP ST	
3. End Customer	TANGEDCO	
4. Executing Agency	BHEL-PSSR	
5. Package	D/G EOT CRANE UPTO 100T	
6. Due Date & Time	21 July 2020	10:00 AM 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-435-501-A401	
12. Last Date for Seeking Clarification	11-July-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 Supply (along with commissioning spares)	07 (Seven) Months from the date of LOA. Drawing/ documents submission shall be as per Technical Specification- PE-TS-435-501-A401.	
Mandatory Spares	Lots of Mandatory Spares and Tools & tackles (if any) are to be delivered along with the last consignment of main supply respectively within the contractual delivery period.	
E & C	Within 03 (Three) 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.	
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 -	NO	
20. 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. Ordering shall be done after de-loading the commercial/ technical loading from bidder's final price.	
21. 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.		



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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.
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. 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.
31. 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 |
|---|---|
32. 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.



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33. **Insurance Deductibles/ EXCESS:** Following Deductibles/ EXCESS may be considered.

- a) Marine-Rs. 20000/-
- b) Storage /Erection and Testing Cover
 - (i) Rs 2,25,000/- or 5% of the claim amount whichever is higher for Normal Period.
 - (ii) Rs 6,00,000/- or 5% of the claim amount whichever is higher for Testing Period.
- c) Act of God (AOG) Perils: 10% of the claim amount subject to a minimum of testing periods excess and maximum of 5 crs per event
- d) Fire / Explosion Claims: 20% of the claim amount subject to minimum of testing period excess.
- e) Third Party Liability Cover: 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.

34. The cost of travel expenses, boarding and lodging expenses of the inspection have to be borne by the EPC contractor. This includes inspection in India and foreign countries.
Following shall be the conditions for Construction Power and Water in place of s.no-29 of SCC.

Construction Power: -

a. Construction power will be provided to the contractor at one single point within the plant area by BHEL on chargeable basis as per the as per the prevailing rates of TANGEDCO. The present monthly tariff includes Consumption charges, Fixed MD (Maximum demand) charges as applicable per month, Electricity Tax on total amount. The TANGEDCO tariff and tax may vary from time to time.

b. The required digital Energy meter for measuring the consumption and MD shall be provided and installed by the contractor. Any dispute regarding consumption, the BHEL engineer's decision is final. The contractor shall make his own arrangement for further distribution (as required within plant boundary and outside plant boundary) with necessary isolator/Distribution boards/LCB/approved cables observing safety rules laid down by electrical authority of the State / BHEL / TANGEDCO with appropriate statutory requirements etc.

c. Necessary "Capacitor Banks" to improve the Power factor to a minimum of 0.9 shall be provided by the contractor at his cost. Penalty if any levied by customer on this account will be recovered from contractor's bills.

d. Any duty, deposit involved in getting the Electricity shall be borne by the bidder. As regards contractor's office shed also all such expenditure shall be borne by the contractor.

e. As there are bound to be interruptions in regular power supply, power cut/ load shedding in any construction sites, contractor should make his own arrangement for alternative source of power supply through deployment of adequate number of DG sets at their cost during the power breakdown / failure to get urgent and important work to go on without interruptions within the quoted rate.

Construction Water: - Construction Water required for construction purposes to be arranged by the bidder at bidder's cost. The required pumps & accessories, pipes for drawing water from the given point and further distribution will be arranged by the contractor at their cost to go on without interruptions.

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

36. GST shall be payable extra at actual as per the HSN code finalised for the items during detailed BBU.



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37. In line with clause no 26 of (ITB) GCC-REV-07, this package is not divisible in nature and minimum local content requirement is 100%. 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.
38. 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"
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, 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. 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.
41. 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.
42. 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.
43. **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

Upendra Chaudhary
Manager /BOP

Enclosures: - (1) SCC of the project (2) Draft copy of local content certificate (3) Technical Specifications (4) Technical & Financial PQR (5) BOQ