



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

Enquiry No: PE/PG/YAD/E-6465/2020

Date- 03-07-2020

Subject: BHEL invites offers through Open Tender Enquiry as per following terms and conditions -

1. Mode of Enquiry	E - PROCUREMENT										
2. Project	5x800 MW Yadadri TPS										
3. End Customer	TSGENCO										
4. Package	SUMP PUMPS/SUBMERSIBLE PUMPS										
5. Due Date & Time	As per e-procurement portal	10:00 AM IST									
6. Numbers of Part bid	2-Part bid (Techno-commercial and price bid)										
7. Technical Scope	As per technical specification NO. PE-TS-417-100-N002 (REV.00)										
8. Delivery Schedule:	<p>Supply (incl. commissioning spares) for Stage-I (i.e. Unit- I & II): Within Four (04) months from date of CAT-1 approval of Primary drawing/documents, subjected to drawing/document submission/re-submission schedule as stipulated drawing/documents distribution schedule is as per attached Annexure-A, in case of any delay in submission/re-submission of Primary drawing/documents, then same shall be reduced from the given delivery period. Delay in BHEL's comments/approval beyond 18 days shall also be considered for delay analysis.</p> <p>Supply (incl. commissioning spares) for Stage-II (i.e Unit-III, IV & V): Within 4 months from date of clearance by BHEL.</p> <p>Supply of Mandatory Spares: Within 3 months from BHEL clearance. Separate manufacturing clearance will be issued for Mandatory Spares.</p> <p>NOTE:</p> <p>A. Clearance for Stage-2 Main supply shall be within 03 years from the date of Purchase Order, in line with clause No. 6 of General Commercial Terms & conditions of GCC Rev. 07.</p> <p>B. The end period specified is for completion of the deliveries. Deliveries to start progressively so as to meet the completion schedule.</p> <p>C. The delivery conditions specified are for contractual LD purposes, however BHEL may ask for early deliveries without any compensation thereof.</p> <p>D. Wherever schedule of drawings/documents submission / re-submission is stipulated in the Technical Specifications, same shall be superseded by delivery specified in NIT.</p>										
9. Drawing documents submission and resubmission schedule shall be as per following.	<table><tr><th>BHEL Drawing No</th><th>Drawing Title</th><th>Primary/Secondary</th></tr><tr><td>PE-V8-XXX-100-N001</td><td>TDS AND PERFORMACE CURVES OF SUMP PUMPS</td><td>Primary</td></tr><tr><td>PE-V8-XXX-100-N002</td><td>GENERAL ARRANGEMENT AND CROSS SECTIONAL -SUMP PUMPS</td><td>Primary</td></tr></table>		BHEL Drawing No	Drawing Title	Primary/Secondary	PE-V8-XXX-100-N001	TDS AND PERFORMACE CURVES OF SUMP PUMPS	Primary	PE-V8-XXX-100-N002	GENERAL ARRANGEMENT AND CROSS SECTIONAL -SUMP PUMPS	Primary
BHEL Drawing No	Drawing Title	Primary/Secondary									
PE-V8-XXX-100-N001	TDS AND PERFORMACE CURVES OF SUMP PUMPS	Primary									
PE-V8-XXX-100-N002	GENERAL ARRANGEMENT AND CROSS SECTIONAL -SUMP PUMPS	Primary									



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PE-V8-XXX-100-N003	TDS AND CURVES FOR MOTORS (IF APPLICABLE) OF SUMP PUMPS	Primary
PE-V8-XXX-100-N004	C&I Doc. -WRITE UP, WIRING DIAGRAM & GA OF CONTROL PANEL FOR SUMP PUMPS	Primary
PE-V8-XXX-100-N005	QP- SUMP PUMPS	Primary
PE-V8-XXX-100-N006	O&M MANUAL - SUMP PUMP	Secondary
	Bill of Material	Secondary
<p>For Primary dwg/docs: R-0 within 21 days (for all except C&I Doc., for C&I Doc. 30 Days) from P.O.& subsequent revisions incorporating all the BHEL comments within 10 days of comments received from BHEL. BHEL shall furnish comments / approval on each submission within 18 days from receipt.</p> <p>For secondary dwg/docs: Within 30 days of issuance of MDCC.</p> <p>Bill of Material (BoM): Within 30 days of CAT-I or CAT-II approval of primary documents, whichever is earlier and subsequent revision within 10 days of BHEL comments.</p>		
10. Prices shall be Firm till completion of contract.		
11. Bidders to quote freight charges in percentage of their quoted Total Ex-works Prices		
12. If any bidder has mentioned the term Not Applicable / Not required / Not Quoted in bidding form. The bidder needs to substantiate the same. If the same item will be required in future for the system same will be supplied free of cost.		
13. Validity of offer shall be as per cl.no.7(instruction to bidders) of GCC Rev 07.		
14. Please note that Part Supplies offered for tender BOQ shall disqualify the bidder's offer.		
15. CIF Content	CIF is not applicable for this package	
16. Tender Evaluation - Evaluation will be done on overall L1 (Total Cost to BHEL excluding GST) basis with necessary loading as applicable.		
<p>For RA, the loading (technical/commercial), if any, shall be added by bidder while submitting the bid in reverse auction portal.</p> <p>Ordering shall be done after de-loading the commercial/ technical loading from bidder's final price.</p>		
17. Terms & Conditions: - All other terms & conditions shall be as per Notice Inviting Tender (NIT) conditions, GCC Rev-07 & SCC-R01 for 5x800 MW Yadadri TPS. Order of precedence shall be as per clause No, 36.0 of GCC Rev. 07 (GENERAL COMMERCIAL TERMS & CONDITIONS).		
18. Bidder to note that this is a Conditional Tender enquiry and the RA participation shall be subject to following condition:		
a) Qualifying technical PQR		
b) Techno-commercial recommendation by BHEL.		
c) Approval of bidder by End Customer.		



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Note: Approval shall be taken up with end customer based on the latest credentials/reference list furnished by bidder. Accordingly, bidders are requested to submit credentials along with their technical bid as per the format enclosed with this enquiry.

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.

19. Bidders to ensure that Third party/Customer issued certificates being submitted as proof of PQR qualification should have verifiable details of documents/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

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

21. 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.

22. Standard pre-printed terms & conditions of the tenderers (other than BHEL format) shall not be considered valid.

23. Unsolicited fresh/revised price bid shall not be entertained.

24. Purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject any/all tender(s) in part or full without assigning any reason whatsoever.

25. Bid should be free from correction, overwriting, using corrective fluid etc. Any interlineation, cutting, erasure or overwriting shall be valid only if they are attested under full signature(s) of person(s) signing the bid else bid shall be liable for rejection.

26. Bidder participating in tender will necessarily have to buy class III DSCs issued by the certifying authorities in India. Basic procedure/checklist has been uploaded on www.bhel.com for participating in future tender enquiries through e procurement.

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

SUMANT KUMAR/ Sr. Engr. – PG-II
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: sumantkumar@bhel.in
Ph. No. 0120-4218779

Amit Meena/Dy.Mgr. – PG-II
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: amitmeena@bhel.in
Ph. No. 0120-4213613

28. In case of joint bidding, Bidders shall be required to furnish scope matrix which should be clearly defined between them along with the offer for the complete scope as per NIT.

29. Overall (%) variation in contract value (due to changes in the scope) for this package is +/- 10% which shall prevail over the variation of contract value clause no. 6.0 of GCC rev 07.



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30. In line with clause no 26 of GCC-REV-07 (ITB), bidders are requested to go through the mentioned orders related to Make in India.
For this procurement, Public Procurement (preference to make in India), order 2017, Dt: - 15.06.17, 28.05.18 & 29.05.19 and subsequent orders issued by the respective nodal ministry shall be applicable even if issued after issue of the NIT but before finalization of contract/PO/WO against the NIT. In the event of any nodal ministry prescribing higher or lower percentage of purchase preference and / or local content in respect of this procurement, same shall be applicable. Vendors are requested to go through the above mentioned orders and confirm the following: -
-The local supplier at the time of tender, bidding, solicitation, shall be required to provide self-certification that the item offered meets the minimum local content as per above mentioned orders and shall give details of location(s) at which the local value addition is made.
31. Minimum local content value for the tendered package is 100% and it may vary in case department of industrial Policy and Promotion (DIPP) issue any new (revised) circular in future, the same % shall be informed as & when received from authorities.
32. This package is not divisible in nature and margin of purchase preference shall be 20%.
33. 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) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking.
Vendors to note that above RA clause will supersede clause no 13 of "Instruction to Bidders" of GCC Rev 07
34. The Bidders has to quote the Single Price (i.e. Total Cost to BHEL) in Reverse Auction. Price are to be inclusive of Packing & Forwarding charges, all the routine & type tests as per tender scope, Freight as applicable, including loading (if any). De-loading (if any) shall be done in line with NIT terms.
35. 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.
- 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.abcpurchase.com>.
- Following documents need to be uploaded:
- Offer forwarding/ covering letter
 - Acceptance of GCC Rev. 07 & SCC of 5x800 MW Yadadri TPS
 - A copy of this letter duly signed & stamped on each page as token of acceptance of all terms & instructions conveyed.
 - Local content certificate in line with Make in India circular
 - Credentials as per the format.
36. For detailed instructions, please see clause no. 2 of "Instructions to Bidders of GCC Rev. 07".



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37. 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.
38. "This Item/ Package/ System falls under the list of items defined in para 3 of Ministry of Finance Guideline dated 20.09.2016 (procurement of items related to public safety, health, critical security operations and equipment's, etc.) & hence criteria of prior experience/ turnover shall be same for all the bidders including start up/ MSME."
39. **Tender submission through e-procurement portal-** Bidders may go through the Sellers' manual & Help documents provided on E-Procurement Portal website (<https://bhel.abcpocure.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.abcpocure.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

Sumant Kumar
Sr. Engineer/PG-II

Enclosures:

1. GCC rev. 07 (available at www.bhelpem.com)
2. SCC of 5x800 MW Yadadri TPS.
3. Local Content Certificate Format.
4. **Format for submission of credentials.**
5. Technical Specifications.
6. Technical PQR
7. Annex-II (Cost of Withdrawal)
8. Annexure III List of Helpdesk Nos. of E-Procurement Service Providers.
9. RA Guidelines 2020 (available at www.bhelpem.com)



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Annexure-III

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, 380006.
Please get in touch with our service provider at the earliest for required support.
The contact details of the service provider are given below:

Name	Contact Nos.	e-mail ID	Role	Location
Mukunthan	+91 6353215001	Trichy.bhel@eptl.in	Support Executive	Trichy
Tej Singh	+91 6353215002	Bhopal.bhel@eptl.in	Support Executive	Bhopal
Sanjeev Kumar	+91 6353215003	Jhansi.bhel@eptl.in	Support Executive	Jhansi
Gaurav Panwar	+91 6353215004	Haridwar.bhel@eptl.in	Support Executive	Haridwar
Mallikarjun	+91 6353215005	Bengaluru.bhel@eptl.in	Support Executive	Bangalore
Avinash Govu	+91 6353215007	Hyderabad.bhel@eptl.in	Support Executive	Hyderabad
Swapnil Hamilton	+91 7940270549	swapnil.h@eptl.in	Support Executive	HO – Ahmedabad
Hardik Oza	+91 7940270560	Hardik.oza@eptl.in	Support Executive	HO – Ahmedabad
Ankur Bhatt	+91 7940270590	ankur.bhatt@eptl.in	Support Executive	HO – Ahmedabad
Prashant Rajyaguru	+91 7940270545	prashant@eptl.in	Asst. Manager – Implementation & Support	HO – Ahmedabad
Dharam Rathod	+91 7940270596	dharam@eptl.in	Manager – Implementation & Support	HO – Ahmedabad
Pradip Parmar	+91 7940270532	pradip@eptl.in	Sr Mgr – Implementation & Support	HO – Ahmedabad
Devang Patel	+91 7940270576	devang@eptl.in	Sr Manager – Implementation & Support	HO – Ahmedabad