



ENQ. NO. E-4943/2015.

DATE: 16/07/2015

DUE DATE

17/08/2015

10:00 AM (IST)

Subject: OPEN Tender Enquiry of MISC PUMP (HORIZONTAL) as per Technical Specification/s No. PE-TS-412-100-N001 for 2X660 MW ENNORE SEZ STPP.

BHEL PEM invites offer from reputed Vendors (Refer pre-qualifying requirements enclosed in the Tender Documents uploaded on our websites www.bhhelpem.com, www.bhel.com & CPP portal (www.eprocure.gov.in)) for MISC PUMP (HORIZONTAL) of 2X660 MW ENNORE SEZ STPP . Detailed scope of work & equipment details shall be as per technical specification PE-TS-412-100-N001 & other details hosted on above indicated BHEL-websites.

Your offer shall be submitted in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC, Rev. 06 in quintuplicate (5 sets), in sealed covers for the below mentioned equipment/system.

Item Description – MISC PUMP (HORIZONTAL)	
Project	Technical Specification no.
2X660 MW ENNORE SEZ STPP	PE-TS-412-100-N001

Your best quotation/offer for the above requirement, in line with our terms and conditions (hosted on our website, as indicated above), should either be delivered in person or sent by COURIER/REGISTERED or SPEED POST, to the following address only:

Tender Room
Bharat Heavy Electricals Ltd.
Project Engineering Management
PPEI Building, HRD & ESI Complex,
Plot No. 25, Sector – 16A,
NOIDA – 201 301 (U.P.)
Attention: 1) Mr. AKASH VERMA,(PG-II-2.ENGINER)
2) Mr. RAJEEV KUMAR SHARMA,(PG-II-2.SENIOR ENGINEER)

E-MAIL: akashverma@bhhelpem.co.in; rajeevsharma@bhhelpem.co.in
Ph. No. PHONE 0120-4368960,0120-4368569

It shall be the responsibility of the bidder to ensure that the tender is delivered on or before the due date by 10:00 AM (IST). The offer has to be deposited in tender box only. Part-I bids shall be opened at 11:00 AM (IST) on the due date in the presence of authorized representatives of the bidders, who may like to be present.

Important Note to be considered by All Bidders:

The offers of the bidders who are on the banned list as also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL web site <http://www.bhel.com/vender registration/vender.php>.

AKASH VERMA.(PG-II-2.ENGINER)
BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector – 16A, Noida (UP) 201301, INDIA
(Ph. No.) 0120-4368960
(E-Mail.) akashverma@bhhelpem.co.in

Sharma
16/7/15

Regd. Office
BHEL House Siri Fort
New Delhi-110049



ENQ. NO. E-4943/2015.

DATE: 16/07/2015

TERMS AND CONDITIONS:

1. Bidders are advised to go through the GCC Rev-06 (<http://bhhelpem.com/Documents/GCC/GCC-Rev.06.pdf>) while submitting the offers.
2. Bidders have to note that Integrity Pact is not applicable.
3. **Pre-Qualifying Requirements:**
Bidders have to provide the required details as per TECHNICAL AND FINANCIAL PRE-QUALIFICATION REQUIREMENT CRITERIA (enclosed as NIT Tender Documents) in their Techno-Commercial offer. Bids of only those bidders shall be evaluated who meet the Technical as well as Financial Pre-Qualifying requirements.
4. Bidders have to submit their offers in line with clause no. 2.0 of "Instructions to Bidders" of GCC Rev. 06.
5. Seller/ Contractor shall not dispatch any material before issue of MDCC by BHEL/ CUSTOMER. For details refer clause no. 15.0 of "General Commercial Terms & Conditions" of GCC Rev. 06.
6. Bidders have to note that TERMS AND CONDITIONS of the tender shall be as per Notice Inviting Tender (NIT) conditions, Special Conditions of Contract (SCC) of Project & General Conditions of Contracts (GCC, Rev. 06)

Order of precedence shall be as per clause NO. 35.0 of GCC Rev. 06 (GENERAL COMMERCIAL TERMS & CONDITIONS).
7. Bidders have to note that this is a conditional OPEN Tender enquiry subjected to following:-
 - a.) Price bid (Part-II) opening/RA participation of the bidder, who is not approved by end Customer, shall be subjected to 'approval of the bidder by end customer' & 'Techno-commercial qualification in line with clause no 2.2 of GCC Rev. 06'.

Approval of the bidder by end customer shall be taken up by BHEL based on the credentials/reference list being submitted by the bidder.
8. Bidders have to note that BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. For details refer clause no. 13.0 of "Instructions to Bidders" of GCC Rev. 06.
9. Delivery Schedule :
Please refer enclosed ANNEXURE-D for delivery.
10. CIF is not available for subject package of subject project. For any import, if any, shall be on merit basis.
11. Prices shall remain firm as per GCC REV 06
12. For Indigenous Supplies, Bidders have to quote freight charges in percentage of quoted Total Ex-works prices.
13. Evaluation will be done on overall L1 (Total cost to BHEL) basis with necessary loadings as applicable. Bidders have to refer SCC & GCC.

AKASH VERMA.(PG-II-2.ENGINNER)
BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector - 16A, Noida (UP) 201301, INDIA
(Ph. No.) 0120-4368960
(E-Mail.) akashverma@bhhelpem.co.in

Sharma
16/7/15

Regd. Office
BHEL House Siri Fort
New Delhi-110049



ENQ. NO. E-4943/2015.

DATE: 16/07/2015

14. Bidders to note that following forms the part of Tender Documents :

- General Conditions of Contract (GCC) Rev. 06
- Technical Specification No. PE-TS-412-100-N001
- Price format
- Special Conditions of Contract
- Financial PQR, Technical PQR.
- NIT CONDITIONS & other Enclosures

Bidders to note that offers shall be submitted strictly in accordance with the requirements of the above Tender Documents & all the above Tender Documents along with post-bid agreements/MoMs (during Techno-Commercial evaluation) shall automatically become the part of the Order/Contract after its finalisation.

15. The bidders (who are not registered with BHEL-PEM) to download the Supplier Registration Form (SRF) from www.bhel.com or <http://www.bhelpem.com/Vendor%20Corner.aspx> and submit the same duly filled in along with credentials- experience list, performance certificates and other statutory data to our Vendor Development section with intimation to us.
16. Bidders to note that Deviations (if any) are to be listed only in 'Annexure II: Deviation Sheet' of GCC Rev. 06. Any deviation mentioned or shown separately or found hidden in offer, will not be taken cognizance of.
17. Foreign bidders quoting along with their Authorised Indian associates to comply with BHEL corporate circular AA: MM: AGENCY dated 06th August 2010 for the guidelines regarding dealings with Indian agents of foreign bidders (as enclosed).
18. All corrigenda, addenda, amendments, time extensions, clarifications, etc. to the tender will be hosted on BHEL website (www.bhel.com) & BHEL-PEM website (www.bhelpem.com) only. Bidders should regularly visit websites to keep themselves updated.
19. All correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address :

AKASH VERMA,(PG-II-2,ENGINNER) M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301,U.P.,INDIA E-MAIL: akashverma@bhelpem.co.in Ph. No. PHONE 0120-4368960	RAJEEV KUMAR SHARMA,(PG-II-2,SENIOR ENGINNER) M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16A,Noida-201301,U.P.,INDIA E-MAIL: rajeevsharma@bhelpem.co.in Ph. No. PHONE 0120-4363582
--	--

20. **The bidder shall include complete supplies for the Horizontal Pumps (Group I) as per technical specification for the subject package for subject project. Part supplies offered for the Horizontal Pumps (Group I) shall disqualify the bidders offer.**
21. As per technical specification bidder to submit brief offer with only the following technical details by the bidder:-

AKASH VERMA,(PG-II-2,ENGINNER)
BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector - 16A, Noida (UP) 201301, INDIA
(Ph. No.) 0120-4368960
(E-Mail.) akashverma@bhelpem.co.in

Rajeev
16/7/15

Regd. Office
BHEL House Siri Fort
New Delhi-110049



ENQ. NO. E-4943/2015.

DATE: 16/07/2015

- (a) Compliance certificate.
 - (b) Schedule of performance guarantees.
 - (c) GA & cross sectional drg. (Along with details of weights, crane capacities and clearances required for installation and maintenance and Foundation plan – These are only for reference).
 - (d) Technical Deviation schedule
 - (e) HT motors inputs as per the requirements specified in the specification.
22. Foreign and indigenous bidders participating in subject tender will necessarily have to buy class III DSCs (Digital Signature Certificate) issued by the certifying authorities in India. Basic procedure /checklist is uploaded on www.bhel.com for participating in future tender enquires through e procurement.
23. MDCC after final inspection report accepted by BHEL shall be provided to vendor on the basis of following:-
- 1.) List of items packed in each box with description and quantity.
 - 2.) Photograph of each box in open & closed condition.
 - 3.) Bidder to include handling instructions in engineering drg./doc and packing to be done in such a way to avoid damage of items in transit and long storage at site and same shall be approved in contract stage by BHEL/CUSTOMER.

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 & time.

Thanking You.

Yours faithfully,
For and on behalf of BHEL

Akash Verma
16/7/15

AKASH VERMA. (PG-II-2, ENGINNER)

Enclosures:

1. Technical Specification No. PE-TS-412-100-N001
2. Price format
3. Special Conditions of Contract
4. Financial PQR, Technical PQR.
5. BHEL corporate circular AA:MM:AGENCY dated 06th August 2010
6. ANNEXURE-D for Delivery.

AKASH VERMA.(PG-II-2.ENGINNER)
BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector - 16A, Noida (UP) 201301, INDIA
(Ph. No.) 0120-4368960
(E-Mail) akashverma@bhelpem.co.in

Regd. Office
BHEL House Siri Fort
New Delhi-110049

ANNEXURE-D TO MOP OF MISC PUMP (HORIZONTAL PUMP) –2X660 MW ENNORE PROJECT

DELIVERY OF MISC PUMP (HORIZONTAL PUMP)

Deliveries shall be within 06 months from the date of CAT-I approval of last primary documents subject to following submission schedule

PACKAGE	BHEL DRG NO	DRG TITLE	Drg Sch for Vendors	Remarks
MISC.PUMPS (HORIZONTAL)	Primary Documents - affecting Manufacturing/ Delivery Directly			
	PE-V6-412-100-N001	TDS AND PERFORMACE CURVES- MISC. PUMPS	R-0 within 20 days from LOI/PO & subsequent revisions within 10 days of comments received from BHEL.	Pump Cross Section drawing in case of HT motor driven pump, preliminary(R-0) within 20 days from LOI/PO & final a/w Pump GA within 10 days of receipt of motor GA from BHEL.
	PE-V6-412-100-N002	GENERAL ARRANGEMENT AND CROSS SECTIONAL-PUMPS		
	PE-V6-412-100-N003	TDS AND CURVES OF MOTORS FOR MISC. PUMPS		
	PE-V6-412-100-N004	QP-MISC PUMPS		
	Secondary Documents - NOT affecting Manufacturing/ Delivery Directly			
	PE-V6-412-100-N005	QP- MOTORS	R-0 within 20 days of	
	PE-V6-412-100-N006	MOTOR TYPE TEST DOC (if applicable)	Cat-I(or)II approval on motor document.	
	PE-V6-412-100-N007	O & M MANUAL -HOR. PUMPS	Within 30 days from MDCC	

For pumps where HT motor is to be free issue by BHEL, HT motor GA will only affect the GA drawing preparation from vendor. Vendor to furnish tentative GA drawing for pump within specified time schedule. Vendor to furnish final GA drawing within 10 days of receipt of Motor GA drawing from BHEL. Bidders to note that HT motors inputs viz. Load Torque vs. speed curves of the pumps, selected motor ratings, rpm, GD2 value of driven equipment furnished along with offer shall be considered final and BHEL may proceed with final motor designs as per same.

Drawings submitted shall be complete in all respects with revised drawing submitted incorporating all comments. Any incomplete drawing submitted shall be treated as non-submission with delays to bidder's account. For any clarification/ discussion required to complete the drawings, the bidder shall himself depute his personal to BHEL for across the table discussions/ finalizations/ submissions of drawings.

Drawing submission schedules are to be adhered by the bidders and any delay in the same from bidder's end shall be deducted from delivery period indicated from CAT I approval.

2. Mandatory Spares and Tools & tackles (if any) is to be delivered along with the last consignment of main supply within the contractual delivery period.

Sharma
16/7/15