



Bharat Heavy Electricals Limited
(A Govt. Of India Undertaking)
PROJECT ENGINEERING MANAGEMENT

Enq No.: E-4954/2015

DATE. 15.07.2015

DUE DATE
AUG 14, 2015
2.00 P.M.

Subject: Tender Enquiry of CONDENSER ON LOAD TUBE CLEANING SYSTEM (COLTCS) as per Technical Specification No. PE-TS-402-165-N002 for 2 X 500 MW NEW NEYVELI TPP TG.

BHEL invites offers from reputed Vendors (Refer pre-qualifying requirements and other requirements given in tender enquiry letter uploaded on our websites) for CONDENSER ONLOAD TUBE CLEANING SYSTEM (COLTCS) of 2 X 500 MW NEW NEYVELI TPP TG.

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

Item Description - CONDENSER ON LOAD TUBE CLEANING SYSTEM (COLTCS)		
Sl. No.	Project	TECHNICAL SPECIFICATION NO.
1.	2 X 500 MW NEW NEYVELI TPP TG	PE-TS-402-165-N002

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

Tender Room, Ground Floor, PPEI Building
(behind Reception Desk)
C/o ABHISHEK SHARMA, SRENGR, PG-II-2,
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: abhishek.sharma@bhhelpem.co.in
Ph. No. +91-120-4213571 Mob : +91 9971309665

It shall be the responsibility of the bidder to ensure that the tender is delivered on or before the due date by 02:00 PM (IST). The offer has to be deposited in tender box only. Part-I bids shall be opened at 03:30 PM (IST) on the due date in the presence of authorized representatives of the bidders, who may like to be present.

TERMS AND CONDITIONS: Please refer GCC Rev-06 which is available on www.bhhelpem.com. Bidders are requested to kindly download the same. Bidders are advised to go through the same while submitting the offers.

1. Enquiry No., due date etc. must be legibly super-scribed on the sealed envelopes as per clause no. 2.0 of "Instructions to Bidders" of GCC, Rev. 06.
2. Offers should be submitted in two parts in two separate sealed covers as follows:

Part-I: TECHNO-COMMERCIAL BID

Part-II: PRICE BID

For detailed instructions, please see clause no. 2.0 of "Instructions to Bidders" of GCC Rev. 06.

Please reply to:
PEM -Power Sector
PPEI Building,
HRD & ESI Complex,
Plot-25, Sector-16-A
NOIDA - 201301

Phone: 0120-4213571
Fax : 0120-4329026
email : abhishek.sharma@bhhelpem.co.in

Regd. Office:

BHEL House
Siri Fort
New Delhi - 110049

2 X 500 MW NEW NEYVELI TPP-TG



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3. Bidders to note that following forms the part of Tender Documents :
- General Conditions of Contract (GCC) Rev 06
 - Technical Specifications
 - Price format & Special Conditions of Contract (SCC Rev-01 for TG)
 - Financial PQR, Technical PQR & General PQR
 - NIT CONDITIONS

Bidders to note that offers shall be submitted strictly in accordance with the requirements of the above Tender Documents & all the above Tender Documents shall automatically become the part of the Order/Contract after its finalisation.

4. Standard pre-printed Terms & Conditions of the tender shall not be considered valid.
5. Unsolicited Fresh/Revised Price Bids shall not be entertained.
6. 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.
7. Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment/Items will be dispatched only after Purchaser's/Owner's inspection at the hold points specified in the approved Quality Plan and issue of Material Dispatch Clearance Certificate (MDCC).
8. In the event of any contradiction in the terms and conditions mentioned, the order of preference shall be N.I.T. covering letter/ SCC/ GCC terms.
9. All correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address :

Mr. ABHISHEK SHARMA, Sr. ENGR, PG-II-2 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: abhishek.sharma@bhhelpem.co.in Ph. No. +91-120-4213571 Mob : +91 9971309665	Sh. ASIF I QURAIISHI, Sr. Manager, PG-II-2 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: asifiqbal@bhhelpem.co.in Ph. No. +91-120-4368645
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10. INSTRUCTIONS REGARDING CENTRALISED TENDER ROOM:
- a. Bidders best quotation/offer containing Part-I & II offers in separate covers, preferably cloth lined envelopes, properly marked Enquiry No, due date and time, should either be delivered in person or sent by COURIER/REGISTERED POST, to the following address only:

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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

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- b. The dispatch department shall not accept any tender in torn condition and return the same with the Stamping "Returned to Sender-Package Damaged". Offers in damaged condition will not be considered and no request for extension on this account will be considered.
- c. Bidder's representative shall deposit the offer in tender box only.

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2 X 500 MW NEW NEYVELI TPP-TG



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- d. Bidders shall be allowed in the tender room in area identified for bidders and only one authorized representative from each bidder shall be allowed.
- e. Bidder shall not be allowed to carry mobile/camera/ laptop in the tender room. The same shall have to be deposited at security in advance and taken back after tender opening.
- f. Details of offers shall be read out to bidders and in no case the offers shall be handed over to any of the bidders for noting down.
- g. Please ensure tender submission, minimum 1 hour before scheduled tender opening time. Late tenders shall not be accepted.
11. Bidder is requested to quote their best competitive prices. "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. All bidders to give their acceptance for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.
- In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participate in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit „online sealed bid“ in the Reverse Auction. Non-submission of „online sealed bid“ by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.”
- Terms and Conditions of Reverse Auction shall be as per attached annexure-I.
12. **Delivery Schedule :**
Delivery shall be within 05 months from the date of Cat-I approval of last primary document. However, R0 submission of all Primary drg/doc with in 20days (except installation plan, for installation plan 30 days) from PO/LOI & subsequent revisions within 10 days of comments received from BHEL.

Primary Documents	
PE-V2-402-165-N001	P&ID OF COLTCS SYSTEM
PE-V2-402-165-N002	TECHNICAL DATA SHEET-COLTCS
PE-V2-402-165-N003	INSTALLATION PLAN- COLTCS
PE-V2-402-165-N004	GENERAL ARRANGEMENT OF BALL SEPERATOR
PE-V2-402-165-N005	DETAILS OF BR SKID,BALL INJECTION PIPE & FIXING DETAILS
PE-V2-402-165-N006	C&I Part-I,PANEL-TDS, I/O LIST, CABLE SCH AND CONTROL PHILOSPHY FOR COLTCS
PE-V2-402-165-N008	QP-COLTCS

Secondary Documents	
PE-V2-402-165-N007	C&I Part-II, GA & WIRING DIAGRAM OF PANEL- COLTCS
PE-V2-402-165-N009	O& M MANUAL -COLTCS

Drawing Schedule (Secondary Documents)

BHEL DRG NO: PE -V2-402-165-N007: R-0 within 30 days from Cat-I (or) II approval of C&I Part-I document & subsequent revisions within 10 days of comments received from BHEL.

BHEL DRG NO: PE-V2-402-165-N009: Within 30 days from MDCC.

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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. 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.

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

13. Evaluation will be done overall L1 (Total Cost to BHEL) basis with necessary loading, if applicable.

14. Pre-Qualifying Requirement :

Bidders who fulfil TECHNICAL & FINANCIAL PRE-QUALIFICATION REQUIREMENT CRITERIA are eligible to participate in this tender.

Bidders are requested to provide the details as per "TECHNICAL AND FINANCIAL PRE-QUALIFYING REQUIREMENTS". Bids of only those bidders shall be evaluated who meet the Technical as well as Financial Pre-Qualifying requirements.

15. CIF is available for this package.

16. Bidders has to note that this is a conditional Open Tender enquiry. Price bid (Part-II) opening/RA participation shall be subjected to following criterion:

a. Approval of bidder by Customer

Same shall be taken up by BHEL with the customer based on the credentials/reference list being submitted by the bidder. Bidders to note that following has to be the part of their credentials:-

- Documentary evidence to show that similar or higher capacity component/equipment/system has been supplied by the vendor and the same has been operating satisfactorily for two years. The documentary evidence will be in the form of Performance certificates furnished by the end user.

b. Techno-commercial recommendation by BHEL

17. Online Registration Portal is operational in BHEL. Non-registered Vendors, who wish to apply for registration with BHEL-PEM, have to apply through Online Registration Portal available at www.bhelpem.com -> vendor section -> Online Supplier Registration. All credentials and/or documents duly signed and stamped related to registration has to be uploaded on the website and submit the application for registration. One set of hard copy of the filled-up SRF downloaded from Online Registration Portal duly signed and stamped has to be submitted.

18. 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.

19. 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.

20. 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.

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21. Bidder to note that all other terms & conditions shall be as per GCC Rev-06, SCC Rev-01 of New Neyveli TPP -TG & NIT.

Thanking You.
For and on behalf of BHEL

ABHISHEK KUMAR SHARMA
(SR. ENGINEER/PGII-2/BHEL-PEM)

Enclosures:

1. Enquiry Letter with Terms & Conditions (this letter)
2. Technical Specification
3. General, Technical & Financial PQR
4. Price format/schedule (Prices should be quoted strictly in this format only).
5. SCC Rev01 2 X 500 MW NEW NEYVELI TPP (NNTPP)-TG.
6. CW Layout plan and CW piping cross-section (in autocad format)

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