



Ref. Enquiry No. : PE/PG/UNC/E-4605/14

Dated : 15-Oct-2014

DUE DATE

Dated :05-Nov-2014

By 2:00 PM (IST)

Subject: Tender Enquiry of HYDROGEN GENERATION PLANT as per Technical Specification No. PE-TS-401-168-A001 (Rev 00) for 1x500 MW UNCHAHAHAR TPP, STAGE-IV Project

BHEL invites offers from reputed Vendors (Refer tender enquiry documents uploaded on our websites www.bhelpem.com & www.bhel.com for Pre-qualifying Requirements and other requirements) for Design, Engineering, Manufacturing, Inspection, Testing at Manufacturer's works, supply/delivery duly packed (sea worthy packing for imported items) to project site (1X500 MW UNCHAHAHAR TPP, STAGE-IV Project) including Freight (Ocean Freight & Inland Freight), Unloading, Storage and Handling at site, Erection and Commissioning, Trial run at site, PG test, obtaining CCE approval and Plant Handing Over to customer of **HYDROGEN GENERATION PLANT** complete with all accessories including start up, Commissioning Spares and Mandatory Spares, including Custom clearance & port Handling as required for the total scope defined as per BHEL specification number - PE-TS-401-168-A001, Rev 00 to **1X500 MW UNCHAHAHAR TPP, STAGE-IV Project**.

Your offer shall be submitted in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC, Rev. 05 in quintuplicate (5 sets), in sealed covers for the under mentioned equipment/system.

Item Description - HYDROGEN GENERATION PLANT		
Sl. No.	Project	TECHNICAL SPECIFICATION NO.
1	1X500 MW UNCHAHAHAR TPP, STAGE-IV	PE-TS-401-168-A001 (Rev.00)

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 Box, Tender Room, Ground Floor, PPEI Building
(behind Reception Desk)
C/o Niyati Aggarwal, Sr.ENGR, PG-III,
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: niyatig@bhelpem.co.in
Ph. No. +91-120-4368726, +919910664864**

It shall be the responsibility of the bidder to ensure that the tender is delivered on or before the **due date by 2:00 PM (IST)**. The offer has to be deposited in tender box only. Part-I bids shall be opened at **3:00 PM (IST)** on the due date in the presence of authorized representatives of the bidders, who may like to be present.

Niyati Aggarwal
Sr.Engineer/PG-III, BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector - 16A, Noida (UP) 201301, INDIA
(OFF) +91-120-4368726, (MOB.) +91 9910664864

Regd. Office
BHEL House Siri Fort
New Delhi-110049

Niyati



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DELIVERY: Delivery Schedule for this package shall be:

Completion of Supply : within Eight (08) months from, the date of final drawings/documents approval in Cat-I or the date of Manufacturing clearance, whichever is earlier.

Completion of E&C: within 04 months from the date of site front clearance.

Drawing Document Submission Schedule: As per 'LIST OF DOCUMENT TO BE SUBMITTED AFTER LOI' page 50,51 of 245 of Tech. Spec. PE-TS-401-168-A001 (Rev.00). Every re-submission to be done within one week from date of BHEL/Customer comments incorporating all the comments.

ENQUIRY TERMS AND CONDITIONS

1. Please refer BHEL General Conditions of Contract **GCC,Rev.06** available on <https://www.bhelpem.com/Information.aspx>. Bidders are advised to go through the same thoroughly while submitting the offers.
2. Offers should be submitted in two parts as follows :
Part-I: **TECHNO-COMMERCIAL BID** Part-II: **PRICE BID**
For detailed instructions, please see clause no. 2 of "Instructions to Bidders" of GCC Rev. 06.
3. Bidders to note that following form the part of tender documents :
 - General Conditions of Contract (GCC) Rev 06
 - Technical Specifications
 - Price format & Special Conditions of Contract (SCC)
 - Financial PQR, Technical PQR, General PQR
 - NIT conditions
 - NTPC format for Main & Sub – Supplier Questionnaires.
 - Any other document enclosed with NIT
4. Tenders shall be submitted strictly in accordance with the requirements of the above tender documents. Deviations (Technical as well as Commercial), if any, shall be listed out separately with techno-commercial offer as per Annexure-II of GCC Rev-06.

Bidder has to submit "NO DEVIATION CERTIFICATE FOR COMMERCIAL TERMS AND CONDITIONS" as per General Conditions of Contracts (GCC, Rev.06), Special Conditions of Contract (SCC Rev.02) and Notice Inviting Tender (NIT) in case of no deviations.

All the above Tender Documents shall automatically become a part of the Order/Contract after its finalisation.

5. Standard pre-printed terms & conditions of the tender shall not be considered valid.

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6. Validity of offer shall be 6 months from the date of techno – commercial bid opening.
7. Unsolicited fresh/revised Price Bids shall not be entertained.
8. 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.
9. Purchaser reserves the right to split up the scope of the tender enquiry and place the orders for different scope/items with different bidders and also increase or decrease the quantity.
10. Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment 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).
11. Late tenders will be rejected.
12. Tenders and all correspondence thereof shall be addressed & sent to the undersigned by name, designation and at following address:

NIYATI AGGARWAL, SR.ENGR, PG-III M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, Plot No 25, Sector-16 A, Noida- 201301,U.P.,INDIA E-MAIL: niyatig@bhhelpem.co.in Ph. No. +91-120-4368726, +919910664864	SANDEEP KUMAR, Sr.MGR., PG-III M/s. Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, Plot No 25, Sector-16 A, Noida- 201301,U.P.,INDIA E-MAIL: sandeepkumar@bhhelpem.co.in Ph. No. +91-120-4368942
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13. Indigenous bidders have to quote freight charges in percentage of their quoted Total ex-works prices.
14. Bidders must submit Un-Priced offer in BHEL Price format duly filled mentioning the word "Quoted" in place of actual price given in price bid.
15. BHEL reserves the right to finalize Prices by conducting Reverse Auction or by conventional way of price bid opening (Refer Clause No. 13.0 of Instruction to Bidder, Volume-I, GCC Rev. 06). 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."

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Information and General Terms and Conditions governing RA shall be as per Annexure-I.

16. The offers of the bidders who are on the banned list and/ or who engage the services of banned firms shall be rejected. The list of banned firms is available on BHEL website www.bhel.com.
17. **Pre-Qualifying requirement: Please find enclosed Technical and Financial Pre-Qualifying Requirements. Only those bidders who fulfil these requirements are eligible to participate in the tender.**
18. **Bidder to note that this is a conditional enquiry for those who are not registered with BHEL PEM/ Customer and the price bid (Part-II) opening/RA shall be subject to following criterion:**
- a) **Approval of bidder by the BHEL.**
The bidders which are not registered with BHEL-PEM refer Supplier Registration Form (SRF) on <https://www.bhelpem.com/Vendor%20Corner.aspx> and submit the same duly filled (with signed & stamped) in along with credentials, experience list, performance certificates and other statutory data with their bids for vendor registration.
- b) **Approval of bidder by Customer**
Same shall be taken up by BHEL with customer based on the credentials/reference list. Hence Bidders are requested to submit the following (as part of their credentials) on or before technical bid Part-I opening:-
- Reference list indicating PO details, customer name, PO date, execution date etc.
 - Performance certificate issued by the clients.
 - Bidders are requested to fill up their details in NTPC format for Main & Sub – Supplier Questionnaire attached with enquiry.
19. **Indigenous bidders to indicate their import content (CIF) in their price bid. No ceiling limit for CIF consumption is being put at the time of enquiry. However the same will be reviewed during evaluation of offers and bidders will be informed accordingly.**
20. Evaluation will be done on overall L1 (Total cost to BHEL) basis with necessary loadings as applicable.
21. **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.**
22. Please note that for technical bid, detailed offer is to be submitted including the following :
- Acceptance of GCC, Rev.06.
 - Acceptance of Special Conditions of Contract (SCC) of Project.
 - Pre-qualifying Requirements (PQRs) - a) FINANCIAL PQR b) TECHNICAL PQR c) GENERAL PQR.
 - Copy of this letter duly signed & stamped on each page as token of acceptance of all terms & instructions conveyed.
 - Un-Priced price schedule (format) duly filled in 'Quoted' or 'Q' in each column/row as applicable.

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Project Engineering
Management

Bharat Heavy Electricals Limited

(A Govt. Of India Undertaking)




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Separate sealed price-bid envelope containing duly filled up Price schedule as per BHEL Price format enclosed with NIT.

Thanking You.

Yours sincerely,
For and on behalf of BHEL


Niyati Aggarwal
(Sr.Engineer/PG-III/BHEL-PEM)

Enclosures :

1. Enquiry Letter with Terms & Conditions (this letter)
2. Technical Specification
3. Financial PQR
4. Technical PQR
5. General PQR
6. Price format/schedule (Prices should be quoted strictly in this format only).
7. SCC of 1X500 MW Unchahar St-IV Project
8. NTPC format for Main & Sub – Supplier Questionnaires
9. Annexure I (Terms & Conditions of Reverse Auction)

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