



**Bharat Heavy Electricals Limited**  
(A Govt. Of India Undertaking)

**Project Engineering  
Management**

**Ref. Enquiry No.: PE/PG/WAN/E-4930/2015**  
**Dated:15.07.2015**

<b>DUE DATE</b>
<b>07.08.2015</b>
<b>BY 02.00 P.M</b>

Dear Sirs,

**Subject: TENDER ENQUIRY FOR SIDE STREAM FILTRATION PLANT FOR 1X800 MW GSECL WANAKBORI STPP UNIT - 8**

**Our Ref: TENDER ENQUIRY NO: PE/PG/WAN/E-4930/2015, DT: 15.07.2015**

BHEL invites offers from reputed Vendors (refer prequalification requirement and other requirements given in enquiry letter uploaded on our websites) for design, engineering, manufacture, fabrication, assembly, Civil Design, structural and construction works at site for all equipment including road and pathway/walkway, inspection and testing at vendor's & sub-vendor's works, painting, mandatory spares along with spares for erection and commissioning, startup and commissioning as required, forwarding, proper packing, shipment and delivery at site, unloading, handling & transportation at site, Erection & Commissioning, trial run, on FOR site basis, preparation & submission of "As Built" drawings, PG test at site and handing over of **Side Stream Filtration Plant** as per the details in different sections / volumes of this specification- PE-TS-408-158-A001 as required for safe and trouble free smooth operation for **1X800 MW WANAKBORI STPP** at Wanakbori, Gujarat. Detailed scope of work & details shall be as per technical specification and other details hosted on BHEL website.

Sl. NO.	ITEM DESCRIPTION	PROJECT	
1	<b>SIDE STREAM FILTRATION PLANT</b>	<b>1X800 MW GSECL WANAKBORI STPP UNIT - 8</b>	As per Technical Specification no:- PE-TS-408-181-A001 Rev 00 and PQR

Your best quotation/offer for the above requirement, in line with our terms and conditions, should be submitted in tender box, containing Part-I & II offers in separate covers, preferably cloth lined envelopes & properly marked before due date and time, with proper numbering through stamping or otherwise. It shall be the responsibility of the bidder to ensure that the tender is delivered on or before the **due date i.e. three (03) weeks from the date of publication of advertisement in newspapers by 02.00 P.M. (IST)** Part-I bids shall be opened at **03.00 P.M. (IST)** on the due date in the presence of authorized representatives of the bidders, who may like to be present..

**Tender Box, Tender Room, Ground Floor, PPEI Building  
(behind Reception Desk)  
C/o SHAMIK GUPTA, Asst. Engineer, PG-I-1 / GAURAV JAIN-PG1-1/ DY. MGR.  
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: shamikgupta@bhhelpem.co.in/gjain@bhhelpem.co.in  
+91-120-4368949/4368835**

**Important Note to be considered by All Bidders:**

The offers of the bidders who are on the banned list and 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](http://www.bhel.com/vender_registration/vender.php)

**Terms and Conditions: - Please refer GCC Rev-06 which is available on www.bhhelpem.com. You are requested to kindly download the same.**

1. Enquiry No., due date etc. must be legibly superscribed on the sealed envelopes as per clause no. 2.0 of "Procedure for submission and opening of tenders".
2. Bidders shall submit their offers meeting the requirements of the following tender documents (enclosed) and other Terms and Conditions included in this Enquiry Letter:



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- **Part-I: Techno-Commercial Bid:** Comprising of technical offer, Annexure-I, Commercial terms and conditions, unpriced copy of price bid and Annexure-II, PQR documents (if applicable) in (02) sets.
- **Part-II: Price Bid:** Containing prices, cost of withdrawal of deviation as per Annexure-II, to be submitted in original, strictly, as per price schedule of BHEL for complete scope of Tender enquiry.
3. 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 as per **Annexure II of GCC Rev 06**.
4. Signed and stamped copy of Integrity Pact duly filled as per Annexure IX of GCC rev 06 need to be submitted by the bidders along with Techno-commercial bid failing which the offer will not be evaluated further.
5. Standard pre-printed terms & conditions of the tenderers shall not be considered valid.
6. Unsolicited fresh/revised Price Bids shall not be entertained.
7. Bidders are requested to provide the cost of withdrawal (unpriced copy with unpriced bid and price copy with price bid) as per Annexure-II of GCC Rev-06 for technical or commercial deviation(s).
8. If any bidder has mentioned the term **Not Applicable / Not required / Not Quoted** in BHEL price format. 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.
9. 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.
10. Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment will be despatched only after Purchaser's/Owner's inspection at the hold points specified in the approved Quality Plan and issue of Material Despatch Clearance Certificate (MDCC).
11. In the event of any contradiction in the terms and conditions mentioned in the Special Conditions of the Contract (SCC) and those mentioned elsewhere, stipulations mentioned in the Special Conditions of the Contract shall prevail.
12. All correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address:

<b>Mr. SHAMIK GUPTA - PG-I-1/Astt. Engr.</b> <b>M/s Bharat Heavy Electricals Ltd.,</b> <b>Project Engineering Management,</b> Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301 <b>Kind Attn: Shamik Gupta/ PG-I-I</b> <b>E-MAIL: <a href="mailto:shamikgupta@bhhelpem.co.in">shamikgupta@bhhelpem.co.in</a></b> <b>Ph. No. 0120-4368949</b> <b>Mo. 9716336332</b>	<b>Mr. GAURAV JAIN-PG1-1/ DY. MGR</b> <b>M/s Bharat Heavy Electricals Ltd.,</b> <b>Project Engineering Management,</b> Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301 <b>Kind Attn: Gaurav Jain/ PG-I-I</b> <b>E-MAIL: <a href="mailto:gjain@bhhelpem.co.in">gjain@bhhelpem.co.in</a></b> <b>Ph. No. 0120-4368835</b> <b>Mo. 8800990290</b>
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13. Late tenders will be rejected.

14. **Delivery:-**

**For Supply (along with commissioning spares):-** Within twelve (12) months from the date of LOA.

Every submission of drg./doc shall be as per drawing schedule enclosed with technical specification no. PE-TS-408-181-A001, Annexure VIII.



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Every resubmission on commented drg./doc. incorporating all the comments shall be done within ten (10) days.

**For Mandatory Spares:-**

"Delivery shall be '30 September 2017" or 04 months from the date of manufacturing clearance, whichever is later. Separate dispatch/ manufacturing clearance will be issued for mandatory spares as per SCC.

**For Erection & Commissioning:** Within seventeen months (17) from the date of LOA or five (05) months from the date of availability of front at site whichever is later.

Site front availability will be reckoned as "Date when site informs for mobilization of manpower and resources.

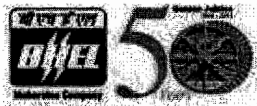
15. **Please contact BHEL (via mail or phone) for any clarification (technical or commercial) at least one week before due date of Part –I opening.**
16. **Bidder to note for compliance that this is conditional enquiry and the price bid (Part-II) opening /Reverse Auction (RA) is subject to the following**
  - a) **Techno-commercial qualification / recommendation of bidder by the BHEL-PEM.**
  - b) **Approval of bidder by Customer (M/s GSECL). Same shall be taken up by us with customer based on the latest credentials/reference list (Preferably not older than 5 years) furnished by bidder. Accordingly you are requested to submit the following on or before technical bid Part-1 opening:-**
    - (i) Company Profile
    - (ii) List of projects executed/ on hand for power sectors / Govt. organizations for the subject package.
    - (iii) Performance Certificates for satisfactory working of the system /equipment's.
    - (iv) Copies of major supply order executed by the vendor.

**Note:-** Non-registered Vendors have to apply for registration in BHEL-PEM through Online Registration Portal available at [www.bhelpem.com](http://www.bhelpem.com) à **vendor section à 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."

**17. PRE-QUALIFICATION REQUIREMENT:-**

**Technical & Financial Pre-Qualification Requirement Criteria** are part of NIT and the bidders are required to submit both Technical & Financial Pre-Qualification Requirement Criteria along with their offer. **Only those bidders, who fulfill these requirements, shall be considered further for evaluation.**

18. BHEL reserves the right to finalize Prices by conducting RA or by conventional way of price bid opening, which will be decided after techno-commercial evaluation. In view of this, Bidder is requested to quote their most competitive prices as **no negative price impact** shall be applicable on account of non-conduction of RA. Detailed terms and conditions for RA are available in "information section" of [www.bhelpem.com](http://www.bhelpem.com).
19. Evaluation of the offer shall be done based on Total Lump sum Cost to BHEL.
20. **CIF (Cost, insurance and Freight) is not available for subject package.**
21. Foreign and indigenous bidders participating in subject tender will necessarily have to buy class III DSCs issued by the certifying authorities in India. Basic procedure /checklist shall be upload on [www.bhel.com](http://www.bhel.com)" for participating in future tender enquires through e procurement.



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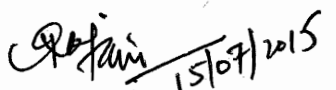
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22. Health, Safety & Environment guidelines shall be Part of NIT for SIDE STREAM FILTRATION PLANT and will be uploaded over website.
23. Indigenous bidders needs to indicate the freight charges in percentage of total Ex-works in unpriced format.
24. Bank guarantee (BG's) should be in favour of BHEL PS-WR in place of PEM. Bidders will be required to submit the BG's to executing agency i.e. BHEL-PS-WR.
25. 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) and CPP portal only. Bidders should regularly visit website to keep themselves updated.
26. All the tender documents shall automatically become a part of the Order/Contract after its finalization.
27. Total erection & commissioning charges including service tax should be minimum 20% of the total quoted package price (excluding mandatory spares but including all taxes and freight), failing which the break-up of prices shall be adjusted accordingly for ordering.
28. **Detailed offers are to be submitted along with following documents as per BHEL format enclosed with NIT:-**
  - Acceptance of GCC Rev-06
  - Acceptance of Special Conditions of Contract (SCC Rev 01) for the project.
  - Pre-qualifying Requirement (PQRs) - a) Technical PQR b) Financial PQR
  - Technical & Commercial Deviations along with cost of withdrawal, if any as per clause no. 3 & 7 above
  - Along with your offer, please submit a copy of this letter duly signed & stamped on each page as token of acceptance of terms & instructions conveyed.
  - Un-Priced price format duly filled in 'Quoted' or 'Q' in each column/row.
  - 02 nos. CD containing soft copy of credentials for customer approval as per clause no. 17 (b) above
  - 02 nos. CD containing soft copy of Financial PQR with relevant documents

Thanking you,  
Yours faithfully,  
For and on behalf of BHEL

  
**Gaurav Jain**  
**(Dy. Mgr / Project Group-I-I)**

**Enclosures:**

- a) Enquiry Terms & Conditions (04 no. of pages)
- b) BOQ cum Price Format (Prices should be quoted in this format only) without making any changes
- c) Technical Specifications no. PE-TS-408-158-A001, Rev 00 (Two Volumes)
- d) Technical PQR and Financial PQR
- e) SCC Rev 01 of the project
- f) Health, Safety & Environment guidelines
- g) General PQR of BHEL-PEM – (<http://bhelpem.com/Vendor%20Corner.aspx>)