



Ref. Enquiry No.: PE/PG/KAG/E-6673/2021 dated 05.08.2021

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| <b>DUE DATE</b>    |
| <b>16.08.2021</b>  |
| <b>BY 02:00 PM</b> |

Dear Sir / Madam,

**(REVISED NIT LETTER)**

**Subject: Open Tender Enquiry for "LIME FEEDING/DOSING SYSTEM" for (4x210 + 3X500)MW KAHALGAON FGD project.**

BHEL invites your offer for SUPPLY PART , SERVICES PART and MANDATORY SPARES comprising of design (i.e. Preparation and submission of drawing /documents including "As Built" drawings and O&M manuals), engineering, manufacture, fabrication, assembly, inspection / testing at vendor's & sub-vendor's works, painting, maintenance tools & tackles, fill of lubricants & consumables (till handing over), mandatory spares along with spares for erection, start-up and commissioning, proper packing, forwarding, shipment and delivery of all equipment at site. Services part covers supervision services for erection & commissioning, trial run at site and carrying out Performance guarantee tests at site. Training of customer/ clients O&M staff covering all aspects of the Lime feeding/dosing system (LDS) and inclusive of training for Operation & Maintenance (6 days) at Site, training of customer's personnel at manufacturer's works (6 man-days including lodging and boarding), troubleshooting etc. shall be part of services to be provided by supplier. Services also include handing over of LDS package complete with all accessories in flawless condition to the customer, for the total scope defined for lime dosing/feeding system as per NIT & tender technical specification no. **PE-TS-481-571-A102**, amendment & agreements till placement of order for Lime Feeding/Dosing System (LDS) of Flue Gas Desulphurization (FGD) plant of 4x210MW +3X500MW KAHALGAON STPP, NTPC Ltd at BHAGALPUR Distt.

Your best quotation / offer shall be submitted in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC, Rev. 07, in line with our terms and conditions, online via e-procurement system on <https://bhel.abcprocure.com> <https://eprocurebhel.co.in>.

| S. No. | PROJECT                                     | ITEM DESCRIPTION           | TECHNICAL SPECIFICATION NO. |
|--------|---|----------------------------|-----------------------------|
| 1      | 4x210MW +3X500MW KAHALGAON STPP-FGD PROJECT | LIME FEEDING/DOSING SYSTEM | PE- TS- 481- 571-A102       |

**Note:** 1. Detailed tender documents have been uploaded at the following websites.

- [www.bhel.com](http://www.bhel.com)
- [www.bhelpem.com](http://www.bhelpem.com)
- <https://eprocurebhel.co.in>
- Corrigenda, addenda, amendments, time extensions, clarifications etc. to the tender will be hosted only on [www.bhelpem.com](http://www.bhelpem.com), [www.bhel.com](http://www.bhel.com) & <https://eprocurebhel.co.in> under subject tender reference. Bidders are requested to visit our websites from time to time to keep themselves updated.
- Your best quotation/offer for the above requirement, in line with enquiry terms and conditions, should be submitted online via e-procurement portal (<https://eprocurebhel.co.in>). It shall be the responsibility of the bidder to ensure that the tender is submitted **via e-PROCUREMENT SYSTEM (<https://eprocurebhel.co.in>) on or before the due date by 2:00 P.M. Part-I bids shall be opened at 4:00 P.M on the due date through e-procurement Portal (<https://eprocurebhel.co.in>).**



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7. **Delivery Schedule: -**

- (a) **Main Supply:** - Within 11 (Eleven) months from the date of PO/LOA. Drawings/ documents submission/ re-submission schedule shall be as per Annexure-V of Sub-Section-D of Section-I of Technical Specification No. of PE-TS-481-571-A102 for (4x210+3x500)MW KAHALGAON FGD PROJECT. Delay (if any) in BHEL's comments/ approval beyond 18 days shall be in BHEL's account and will be considered for delay analysis.
- (b) **Mandatory Spares:** Mandatory spares to be supplied along with last lot of Main Equipment supply.
- (c) **Supervision for Services & PG Test:** - Bidder to depute their personnel at site within 4 weeks from the date of intimation by BHEL.

**Further Following to be noted**

- a. The end period specified is for completion of the deliveries. Deliveries to start progressively so as to meet the completion schedule.
- b. The delivery conditions specified are for contractual LD purposes, however BHEL may ask for early deliveries without any compensation thereof.
- c. Non-applicable drawings shall be decided during bid evaluation.
- d. Wherever schedule of drawings/documents submission / re-submission is stipulated in the Technical Specifications, same shall be superseded by delivery specified in NIT.

8. **The Evaluation Currency for this tender shall be INR.**

9. **Evaluation will be done on Total cost to BHEL (excluding GST) as per Cl. No. 19.2 of Instruction to Bidders of GCC, Rev. 07.**

"In course of evaluation, if more than one bidder happens to occupy L-1 status, effective L-1 will be decided by soliciting discounts from the respective bidders.

In case more than one bidder happens to occupy L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss/ draw of lots, in the presence of respective bidder(s) or their representative(s). Ranking will be done accordingly. BHEL's decision in such situation shall be final and binding."

10. **CHARGES FOR SERVICES OF SERVICES: Bidders to note that, "Wherever Service charges like Supervision, Inspection, etc consequent or incidental to supply are envisaged in tender, such charges should not exceed 2% of the total contract value."**

11. **BHEL shall be finalizing this tender through REVERSE AUCTION method. Bidders to quote suitably. Bidders to note that RA Guideline-2021 will supersede clause no 13 of 'Instruction to Bidders' of GCC Rev 07.**

**"BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on [www.bhel.com](http://www.bhel.com)) for this tender. RA shall be conducted among techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for 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."**

Link for RA Guideline-2021: <https://www.bhel.com/supplier-registration>

12. **CIF is available for 4X210 + 3X500 MW 2X660MW KAHALGAON-FGD project. Bidders to indicate the Import contents i.e. list of the item, Currency of Import and Country of Import including CIF value in their bids/offers. The benefits availed in Concessional Customs Duty must be passed on to BHEL in their bids/offers (Refer point no. 19 of project SCC Rev0).**

**No request for CIF content shall be acceptable or entertained after Part-1 bid opening, in case of absence of the same in bid/offer.**



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13. **Overall (%) variation in contract values (due to changes in the scope) shall be LIMITED TO (+/-) 10%. This will prevail over the quantity variation Cl. No. 6.0 of GCC, Rev. 07.**
14. **Contract Performance Bank Guarantee shall be as per Cl. no. 11.0 of GCC Rev07 . However value of BG shall be 3% of Order/Contract value(excluding taxes, duties & freight) instead of 5%.**
15. **The nature of package is “Non-divisible”.**
16. **For this procurement, Public Procurement (Preference to Make in India), Order 2017 dated 15.06.2017, 28.05.2018, 29.05.2019, 04.06.2020, 16.09.2020 and subsequent Orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/ PO/ WO against this 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.**
17. **For this procurement, the local content to categorize a supplier as a Class-I local supplier/Class-II local supplier/Non local supplier, is as defined in Public Procurement (Preference to Make In India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent orders issued by Nodal Ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT”  
The local supplier at the time of tender, bidding or solicitation shall be required to provide self-certification (in prescribed format as enclosed) as per above mentioned orders and shall give details of the location(s) at which the local value addition is made.**
18. **Bidders to ensure compliance of Ministry of Finance (MoF) DoE Order (Public Procurement No.1 & 2) F. No. 6/18/2019/PPD Dt. 23/07/2020 & DoE Order no. 18/37/2020-PPD Dt. 08/02/2021.  
i) Bidders to also submit “Model Certificate for Tenders” as per Annexure-III of above referred order of MoF.**
19. **Bidders to ensure compliance to Ministry of Power (MoP) Order No. 25-11/6/2018-PG dt. 02/07/2020 & Order No. 11/05/2018-Coord. Dt.23/07/2020, if applicable.**
20. **Due to COVID-19 pandemic condition prevailing in the country, BHEL/PEM may go for Remote Inspection of Offered items, if required. Vendors are requested to be equipped with the facilities/gadgets as indicated in the guidelines (as enclosed) to take up the inspection REMOTELY. ”**
21. **The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process. In case, the Bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies/ guidelines.”**
22. **All correspondences and any clarification related to subject tender to be addressed directly to the tender issuing (procurement) department’s officials whose contact details are provided below:**

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|---|---|
| <b>ISHA RAWAT/DY MGR, PG-III</b><br><b>E-MAIL: isharawat@bhel.in</b><br><b>Ph. No. +91-120-4213577; Mob: +91-9711099607</b> | <b>PRAMOD KUMAR GAUTAM/SDGM, PG-III</b><br><b>E-MAIL: pkgautam@bhel.in</b><br><b>Ph. No. +91-120-4368545; Mob: +91-9958080692</b> |
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23. 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 website <http://www.bhel.com>.
24. The Bidder along with its associate / collaborators / sub-contractors / sub-vendors / consultants / service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.
25. 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 tender enquires through e-procurement. Bidders may go through the Sellers' manual & Help documents provided on E-Procurement Portal website & obtain required Digital Signature Certificate for participating in the subject Tender.
26. This item/package/system falls under the list of items defined in Para 3 of Ministry of Finance guidelines 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 startup/ MSME.
27. For the bidders (who are not registered with BHEL-PEM), 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](http://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.
28. Please note that for technical bid, detailed offers are to be submitted including the following along with the Price schedule as per BHEL format enclosed with NIT: -
- Acceptance of GCC Rev. 07
  - Acceptance of Special Conditions of Contract (SCC).
  - Acceptance of Technical Specification
  - Along with your offer, please submit a copy of this letter duly signed & stamped on each page as token of acceptance of all terms & instructions conveyed.
  - Technical PQR documents.
  - Local Content Certification in the enclosed format
  - Model Certificate as per Annx-III of DoE (Order 1 & 2) Dt. 23/07/2020

Thanking You.

Yours Sincerely,

**Isha Rawat (Dy Mgr / PG-III / BHEL-PEM)**

**Enclosures:**

1. Technical Specification No. **PE-TS-481-571-A102**
2. Project SCC, Rev. 00 for KAHALGAON STPS-FGD project.
3. Technical PQR.



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4. Format for Local Content Certification
5. Guidelines for Remote Inspection.
6. Ministry of Power (MoP) Order No. 25-11/6/2018-PG dt. 02/07/2020 & Order No. 11/05/2018-Coord. Dt.23/07/2020.
7. Ministry of Finance (MoF) DoE Order (Public Procurement No.1 & 2) F. No. 6/18/2019/PPD Dt. 23/07/2020 and DoE Order no. 18/37/2020-PPD Dt. 08/02/2021.