

**KERALA INDUSTRIAL INFRASTRUCTURE DEVELOPMENT  
CORPORATION(KINFRA)**  
(A statutory body of Govt of Kerala)

KINFRA HOUSE, TC 31/2312, Sasthamangalam, Thiruvananthapuram -695 010  
**Tel:** 0471-2726585 | **Fax:** 0471-2724773 | **Email:** kinfraannexe@gmail.com | **Web:** www.kinfra.org



**Notice Inviting Tender (NIT)**

**(KINFRA - 6)**

- Tender No** : KINFRA/RTP-PLKD/02/2023-24
- Name of Work** : Design, Supply, Installation, Testing and Commissioning of Silo Storage System, 5 TPH Modern Rice Mill, Air Compressor and associated pneumatic piping works for Rice Technology Park at Palakkad for Kerala Rice Park Limited
- EMD** : Rs.2,00,000/-
- Period of Completion** : 6 Months
- Bid Submission Fee** : Rs. 11,800/- (Inclusive of 18% GST)

## Tender Notice



### **KERALA INDUSTRIAL INFRASTRUCTURE DEVELOPMENT CORPORATION (KINFRA), Thiruvananthapuram, Kerala**

#### **e-Tender**

KINFRA invites item rate, online tenders from registered, competent, experienced and technically and financially sound contractors/firms for the following work:

**Design, Supply, Installation, Testing and Commissioning of Silo Storage system, 5 TPH Modern Rice Mill, Air compressor and associated pneumatic piping works on for Rice Technology Park at Palakkad for Kerala Rice Park Limited**

Bid fee	EMD	Last Date
Rs. 11,800/- (Inclusive of 18% GST)	Rs.2,00,000/-	12/05/2023 at 5:00PM

The tender document(s), can be downloaded from the e-Government Procurement (e-GP) website ([www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in)). For more details visit the web site [www.kinfra.org](http://www.kinfra.org).

Place:  
Thiruvananthapuram  
Date: 28/04/2023

Sd/-  
Managing Director

## GENERAL GUIDELINES

1. The book of “General Conditions of Contract” is applicable to both types of tenders i.e.” Percentage rate tenders and Item rate tenders”. Accordingly, alternative provisions for conditions Nos. 4, 10 & 12 of the General Rules and Directions are given in this book. The appropriate alternatives will be applicable in specific cases depending on whether this is used for percentage rate tender (KINFRA-7) or item rate tender (KINFRA- 8). “General Conditions of Contract” shall be available in downloadable manner from website “[www.kinfra.org](http://www.kinfra.org)”
2. KINFRA-6 abridged from KINFRA-7/8, Schedules A to F, special conditions/specifications and drawings will be issued to intending tenderers only. The standard form will not be issued along with the Tender Documents but the same shall form part of the agreement to be drawn and signed by both parties after acceptance of tender. The standard form shall be available in downloadable manner from website “[www.kinfra.org](http://www.kinfra.org)”
3. The intending bidders will quote their rates in Schedule A ie. Schedule of Quantities.
4. The proforma for registers and Schedules A to F are only for information and guidance. These are not to be filled in the Standard Form. The Schedules with all blanks, duly filled, shall be separately issued to all intending tenderers. For filling and returning in the manner prescribed. The **Schedule A** can be downloaded from website [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in)

## Information & Instructions to the Bidders for e-tendering (Forming part of Bid Document)

Managing Director, KINFRA invites **item rate** online tenders in **two cover bid** system for the following work in the prescribed form, from competent and eligible contractors who fulfill the eligibility criteria prescribed.

NIT No	Name of work & Location	EMD	Period of completion	Last date of submission of Tender document, EMD, Tender fee & Other documents as specified In Tender Notice	Time & Date of opening of Technical bid	Tender Cost
1	2	3	4	5	6	7
KINFRA/RTP-PLKD/02/2023-24	Design, Supply, Installation, Testing and Commissioning of Silo Storage system, 5 TPH Modern Rice Mill, air compressor and associated pneumatic piping works for Rice Technology Park at Palakkad for Kerala Rice Park Limited	Rs. 2,00,000/-	6 Months	12/05/2023 at 5:00pm	17/05/2023 at 10:00am	Rs. 11,800/- (Inclusive of 18% GST)

1. Contractors having valid firm registration who fulfill the following requirements shall be eligible to apply.

- (a) The bidder should have successfully commissioned, on his own, at least two Modern Rice Mill Plant of minimum 5 TPH capacity during the preceding seven years, ending last day of the month previous to the one in which tenders are invited.
- (b) For Silo work the bidder should have successfully manufactured, supplied, installed and commissioned at least one conical bottom silo of minimum capacity 500 MT and one Flat bottom silo of minimum capacity 2500 MT, on his own, during the preceding seven years, ending last day of the month previous to the one in which tenders are invited.

Or

The bidder shall have to associate with an original equipment manufacturer (OEM) of Silos, having experience in manufacture, supply, erection, testing and commissioning of at least one conical bottom silo of minimum capacity 500 MT and one Flat bottom silo of minimum capacity 2500 MT, for storage of paddy along with associated systems during the preceding seven years ending last day of the month previous to the one in which tenders are invited.

*(The experience certificate to this effect shall be produced by the bidder from an officer of the rank not below the rank of Executive Engineer in the Government or PSUs/ Chief Project Manager or equivalent in other organizations).*

- (c) The annual turnover shall not be less than Rs. 900.00 Lakhs during the immediate last three consecutive financial years ending 31<sup>st</sup> March 2021 (2018-19, 2019-20 and 2020-21) **(Balance sheet and profit & loss account certified by Chartered Accountant to be uploaded).**
  - (d) Should have a solvency of amount not less than Rs. 350.00 Lakhs. (Scanned copy of original solvency to be uploaded)
  - (e) For Electrical Works, either the Bidder shall have A Class electrical license issued by KSELB or shall have to associate with agency having A Class electrical license issued by KSELB.
2. The bidder should have valid GST, PAN, PF and ESI registration details.
  3. The bidder shall submit proof of registration details for individual, proprietorship firm, partnership firm, company or corporation
  4. The intending bidder must read the terms and conditions of KINFRA-6 carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
  5. Information and Instructions for bidders posted on website shall form part of bid document.
  6. The tender document(s), may be downloaded free of cost from the e-Government Procurement (e-GP) website ([www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in)). No payment is required for downloading the tender documents from the above website however a bid submission fee, as mentioned below in this document, is required to be remitted through online payment mechanism for e-procurement system of Govt. of Kerala. Only those bidders having a valid and active registration, on the date of bid submission, shall submit bids online on the e-GP website.
  7. All bids shall be submitted online on the e-GP website only in the relevant envelope(s)/ cover(s), as per the type of tender. No manual submission of bids shall be entertained for the tenders published through e-GP system under any circumstances.
  8. The e-GP system shall not allow submission of bids online after the stipulated date & time. The bidder is advised to submit the bids well before the stipulated date & time to avoid any kind of network issues, traffic congestion, etc. In this regard, KINFRA shall not be responsible for any kind of such issues faced by bidder.
  9. Ineligible bidders or bidders who do not possess valid & active registration, on the date of bid submission, are strictly advised to refrain themselves from participating in this tender. If such instances are noticed, the same shall be treated as “fake bidding” by the respective bidder and such bidder shall be blacklisted as per KINFRA rules in force. The bidders, who submit their bids for this tender after digitally signing using their Digital Signature Certificate (DSC), accept that they have clearly understood and agreed the terms and conditions including the Form/

- Annexures of this tender. Mention of price details at any place other than the designated place, shall disqualify the bid and the bid shall be summarily rejected.
10. Tender duly signed using bidder's valid Digital Signature Certificate shall be submitted online on e-GP website [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in)
  11. General Conditions of Contract (KINFRA- 7/8) shall be available in downloadable manner from [www.kinfra.org](http://www.kinfra.org) and shall form part of bid document.
  12. The technical bid shall be opened first on due date and time as mentioned above. The time and date of opening of Price Bid of the tender shall be intimated only to the qualified and technically acceptable bidders at a later date.
  13. Pre-Bid conference shall be held at the Head Office of KINFRA at Sasthamangalam, Trivandrum, on **03/05/2023 at 3.00pm** to clear the doubt of intending bidders, if any. The bidders can also attend the pre-bid meeting in online, the link will be shared with them, if they request through email [kinfraannexe@gmail.com](mailto:kinfraannexe@gmail.com) or [nisha@kinfra.org](mailto:nisha@kinfra.org). For those who are not able to attend pre-bid meeting shall send all their queries, if any, in the above mail id on or before 02/05/2023, 5.00 pm, (Contact Person: Mrs. Nisha Madathil, Asst Manager (T), Mob No:- 9496140193). All clarifications for the queries of bidders, if any, will be uploaded in e-tender website as addendum.

**List of Documents to be scanned and uploaded within the period of bid**

**submission: Cover 1**

- I. NIT
- II. Documentary proof showing experience in Modern Rice Mill work.
- III. Documentary proof showing experience in Silo work.
- IV. Documentary proof showing the bidder is an original equipment manufacturer (OEM) for Silo.
- V. Documentary proof showing association with an OEM of Silos having experience mentioned in Clause 1 b.
- VI. Certificate of Financial Turnover from CA (Balance sheet and profit & loss account certified by Chartered Accountant for the financial years 2018-19, 2019-20 and 2020-21 to be uploaded).
- VII. Bank Solvency Certificate as mentioned in Clause 1 d.
- VIII. Proof of firm registration
- IX. Any other Document as specified in the Tender notice.
- X. Certificate of Registration for GST, PAN, PF and ESI.
- XI. A Class electrical license of bidder or agency associated in the work, issued by KSELB (If other agency is associated, documentary proof for the association shall be submitted)

**Cover 2**

- I. BoQ (Price bid)

## GUIDELINES FOR E-PROCUREMENT

Prospective bidders willing to participate in this tender shall necessarily register themselves with e-procurement portal ([www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in)). The tender timeline is available in the critical date section of this tender published in [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in).

### A). Online Bidder registration process:

Bidders should have a Class II or above Digital Signature Certificate (DSC) to be procured from any Registration Authorities (RA) under the Certifying Agency of India. Details of RAs will be available on [www.cca.gov.in](http://www.cca.gov.in). Once, the DSC is obtained, bidders have to register on [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in) website for participating in this tender. Website registration is a one-time process without any registration fees. However, bidders have to procure DSC at their own cost.

Bidders may contact e-Procurement support desk of Kerala State IT Mission over telephone at 0471- 2577088, 2577188, 2577388 or 0484 - 2336006, 2332262 or 0497 - 2764788, 2764188 or 0483-2732941 - through email: [etendershelp@kerala.gov.in](mailto:etendershelp@kerala.gov.in), [helpetender@gmail.com](mailto:helpetender@gmail.com), [helpetenderekm@gmail.com](mailto:helpetenderekm@gmail.com), [helpetenderknr@gmail.com](mailto:helpetenderknr@gmail.com), [helpetendermlp@gmail.com](mailto:helpetendermlp@gmail.com) for assistance in this regard.

### B). Online Tender Process:

The tender process shall consist of the following stages:

- i. **Downloading of tender document:** Tender document will be available for free download on [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in). However, tender document fees shall be payable at the time of bid submission as stipulated in this tender document.
- ii. **Pre-bid meeting:** As per NIT
- iii. **Publishing of Corrigendum:** All corrigenda shall be published on [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in) and shall not be available elsewhere.
- iv. **Bid submission:** Bidders have to submit their bids along with supporting documents to support their eligibility, as required in this tender document on [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in).
- v. **Opening of Technical Bid and Financial Bid:** The technical bid will be opened at same time mentioned in Information & instruction to the bidders.
- vi. Time of opening of financial bids of pre-qualified bidders will be intimate later.

### C). Tender Document Fees and Earnest Money Deposit (EMD)

The Bidder shall pay, a tender document fees and Earnest Money Deposit. The Bid security is required to protect the purchaser against risk of Bidder's conduct, which would warrant the forfeiture of security.

#### Online Payment modes:

All online payments specified in the tender document shall be made through Multi Option Payment System (MOPS) as per the requirement.

**Steps for making tender payments in e-tender system via SBI MOPS gateway**  
(SBI AND NON SBI ACCOUNT HOLDERS)

- Step 1** :- Click “**Pay Online**” when you reach the payment page while Online Bid Submission.
- Step 2** :- Click “**Confirm to Pay**” to proceed with the payment gateway.
- Step 3** :- Verify that the Tender fee and EMD shown are correct, as per tender document. Then, select the payment option **SBI MOPS** and Submit.  
*Note: In case of any mismatch in tender payments, with reference to tender documents, please contact TIA for clarifications.*
- Step 4** :- Check and Follow the **Terms and Conditions**, and then **Submit**.
- Step 5** :- Bidders may choose their respective bank for accessing Internet Banking Facility

**a) SBI**

- i. Bidders with SBI account may click SBI option to proceed to its Net Banking Page.
- ii. Bidders may enter SBI Net banking user ID and Password and Click on Login to proceed.
- iii. Please ensure that your account has sufficient balance, before proceeding further. After checking the same, Click Confirm button, to transfer payment. After account debit, MOPS gateway will automatically re-direct to the e-Procurement System, with the Success transaction.
- iv. You will receive bank response immediately by verifying the payment status, whether Success or not. In case, payment was debited from account and further, Payment Failure is shown, immediately contact the e-Procurement helpdesk, for resolution, before tender closing time.  
Click Next to go to Bid Preparation details.
- v. Please ensure that the Pay Online option is not shown after successful payment, for confirmation. From here, you may proceed with Encrypt and Upload to upload tender documents, and further submission process.

**b) OTHER BANKS :**

- i. Bidders with other bank account may click Other Banks option to proceed to SBI Net Banking Page. You may select the appropriate Bank from selection page. As an example, we are proceeding with ICICI Bank in the provided dropdown box of All Banks.
- ii. After selecting ICICI Retail Banking, Click Make Payment Button to proceed to its internet banking page. Further steps may depend on the Bank Procedure.
- iii. After, successful payment, system will direct you to payment confirmation page.
- iv. You will receive bank response immediately by verifying the payment status, whether Success or not. In case, payment was debited from account and further, Payment Failure is shown, immediately contact the e-Procurement helpdesk, for resolution, before tender closing time.  
Click Next to go to Bid Preparation details.



- v. Please ensure that the Pay Online option is not shown after successful payment, for confirmation. From here, you may proceed with Encrypt and Upload to upload tender documents, and further submission process

**D). SUBMISSION PROCESS:**

For submission of bids, all interested bidders have to register online as explained above in this document. After registration, bidders shall submit their Technical bid and Financial bid online on [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in) along with online payment of tender document fees and EMD.

For page by page instructions on bid submission process, please visit [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in) and click “Bidders Manual Kit” link on the home page.

It is necessary to click on “Freeze bid” link/ icon to complete the process of bid submission otherwise the bid will not get submitted online and the same shall not be available for viewing/ opening during bid opening process.

### **Other Instructions to Bidders**

1. All other relevant forms shall be in the format prescribed in CPWD Manual.
2. All Statutory approvals both initial & final wherever necessary for the execution of work from the authorities concerned shall be obtained by Contractor at his own expense. However statutory fees will be reimbursed on submission of receipts.
3. Representatives of bidders/firms participating in the pre-bid meeting shall produce authorisation from the firm.
4. All drawings in the tender documents shall be 'Good for Construction'. Only minor changes of working drawings will be issued subsequently to tender drawings.
5. Important Dates

Pre-bid meeting	-	03.00PM on	03/05/2023
Last Date of submission	-	05:00PM on	12/05/2023
Technical Bid Opening	-	10:00AM on	17/05/2023

\*\*\*\*\*