

# 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: kinfraanexe@gmail.com | Web:  
www.kinfra.org



## **Notice Inviting Tender (NIT)** **(KINFRA - 6)**

<b>Tender No</b>	<b>: KIN/IITP/35/2022-23</b>
<b>Name of Work</b>	<b>: Design, Engineering and Construction of Water Treatment Plant at KINFRA Integrated Industrial and Textile Park, Palakkad</b>
<b>PAC</b>	<b>: Rs. 14,58,63,000/-</b>
<b>EMD</b>	<b>: Rs. 5,00,000/-</b>
<b>Period of Completion</b>	<b>: 18 Months</b>
<b>Bid Submission Fee</b>	<b>: Rs. 17,700.00/-(Inclusive of 18% GST)</b>

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(KINFRA)**

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**Notice Inviting Tender (NIT)**

KERALA INDUSTRIAL INFRASTRUCTURE DEVELOPMENT CORPORATION (KINFRA), a statutory body of Govt. of Kerala, now intends to install a water plant at KINFRA Integrated Industrial & Textile Park, Palakkad, Kerala, India and invites sealed tenders on LSTK basis from experienced, reputed and competent contractors/firms for installation of the following package-

<b>Tender No</b>	:	<b>KIN/IITP/35/2022-23</b>
<b>Name of Work</b>	:	<b>Design, Engineering and Construction of Water Treatment Plant at KINFRA Integrated Industrial and Textile Park, Palakkad.</b>
<b>PAC</b>	:	<b>Rs. 14,58,63,000/-</b>
<b>EMD</b>	:	<b>Rs 5,00,000.00/-</b>
<b>Period of Completion</b>	:	a) Execution - 18 months from Effective date of Contract b) Defect Liability period for Civil Works- 60 months from the date of Commissioning c) Defect Liability period for Electromechanical works – 36 months from the date of commissioning d) Operation and Maintenance for 36 months from the date of commissioning.
<b>Bid Submission Fee</b>	:	Rs. 17,700/- inclusive of GST @ 18%

## 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 Lumpsum turnkey (LSTK) online tenders in two cover bid system for the following work in the prescribed form, from competent and eligible contractors/firms with appropriate class of registration in PWD/CPWD/KWA/Irrigation/Indian Railways/MES/BSNL/State Govt departments/ PSUs, who fulfill the eligibility criteria prescribed.**

Tender No.	Name of work & Location	EMD (Rupees)	Period of completion	Last date of submission of Tender document, EMD, Tender fee & Other documents as	Time & Date of opening of Technical bid	Tender Cost	Class of registration
1	2	4	5	6	7	8	9
KIN/IITP/35/2022-23	Design, Engineering and Construction of Water Treatment Plant at KINFRA Integrated Industrial and Textile Park, Palakkad.	Rs. 5,00,000.00	18 months	27/02/2023, 5.00PM	01/03/2023, 11.00AM	17,700/- (incl. of GST @ 18%)	A Class and above (or equivalent)

## 1. **ELIGIBILITY CRITERIA**

Contractors who fulfill the following requirements shall be eligible to apply.

1. "A class" or equivalent contractor registration in Central/state Govt departments/
2. Should have satisfactorily completed the works as Principal Contractor mentioned below during the last Seven years ending the last date of month previous to the one in which the tender is invited.

Three \*similar works each value not less than Rs. 584 Lakhs

OR

Two \*similar works each value not less than Rs. 876 Lakhs

OR

One \*similar work value not less than Rs. 1167 Lakhs

AND

One work of any nature (either part of (2) above or as separate work) of value not less than Rs. 584 Lakhs with any of the Central/State Government Department/Central Autonomous Body/ Central Public Sector Undertaking.

\*'Similar work' shall mean works of construction of Water treatment plant to supply drinking water quality as per BIS 10500:2012. The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of receipt of applications for bids.

3. The Contractor should either have an in-house capacity having proven experience in design and engineering of at least one water treatment plant of 5MLD Capacity during the last seven years (Client Certificate to be enclosed) The CV of key personnel engaged for design and engineering should be enclosed.

OR

Contractor may engage reputed firms who have executed design and engineering of at least one water treatment plant of 5MLD Capacity during the last seven years (Certified credentials to be enclosed)

4. Should have a solvency certificate from any bank to an amount equivalent to 584 Lakhs (Scanned copy of original solvency certificate to be uploaded).
5. Should not have incurred any loss in more than two years during the last five financial years ending 31st March 2022 (balance sheet and profit and loss account certified by Chartered accountant to be uploaded).
6. Average annual financial turn over should be at least Rs. 1459 Lakhs in any three financial years out of last five years ending on 31.03.2022 (balance sheet and profit and loss account certified by Chartered accountant to be uploaded).

Joint Venture or Consortium constituted for participating in this tender alone is not permitted.

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.

Information and Instructions for bidders posted on website shall form of bid document.

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.

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.

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.

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.

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)

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.

The Technical bid shall be opened first on due date and time as mentioned above. The time and date of opening of financial bid of contractors qualifying the technical bid shall be communicated to them at a later date.

Pre-Bid meeting shall be held at KINFRA Integrated Industrial & Textile Park, Kanjikkode, Palakkad on 14/02/2023 at 11.00 a.m. 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 [kinfraitp@yahoo.in](mailto:kinfraitp@yahoo.in). The queries to be submitted atleast two working days prior to the pre-bid meeting. For further clarification, the bidders may contact Mr Sudeep S G – 8086601182.

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

- I. NIT
- II. Technical Proposal with necessary drawing/document as specified in tender document.
- III. Registration certificate of the Contractor.
- IV. Certificates of Work Experience.
- V. Audited P&L and Balance Sheet
- VI. Bank Solvency Certificate.
- VII. Any other Document as specified in the Tender notice.
- VIII. Certificate of Registration for GST.
- IX. GCC duly signed & sealed by the bidder.
- X. Preliminary design for the process.
- XI. Break up of payment as percentage of the total quoted amount for the construction of plant.



## 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 - through email: [etendershelp@kerala.gov.in](mailto:etendershelp@kerala.gov.in) 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:** mentioned in 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. All documents in support of technical qualifications shall be submitted (online). Failure to submit the documents online will attract disqualification.

Time of opening of financial bids of qualified 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:** The tender document fees and EMD can be paid in the following manner through e-Payment facility provided by the e-Procurement system:

- i. **State Bank of India (SBI) Internet Banking:** If a bidder has a SBT internet banking account, then, during the online bid submission process, bidder shall select SBT option and then select Internet banking option. The e-Procurement system will re-direct the bidder to SBI's internet banking page where he can enter his internet banking credentials and transfer the tender document and EMD amount.
- ii. **National Electronic Fund Transfer (NEFT)/ Real Time Gross Settlement (RTGS):** If a bidder holds bank account in a different bank, then, during the online bid submission process, bidder shall select NEFT / RTGS option. An online remittance form would be generated, which the bidder can use for transferring amount through NEFT / RTGS either by using internet banking of his bank or visiting nearest branch of his bank. After obtaining the successful transaction receipt no., the bidder has to update the same in e-Procurement system for completing the process of bid submission. Bidder should only use the details given in the Remittance form for making a NEFT / RTGS payment otherwise payment would result in failure in e-Procurement system.

**As NEFT payment status confirmation is not received by e-Procurement system on a real-time basis, bidders are advised to exercise NEFT mode of payment option at least 48 hours prior to the last date and time of bid submission to avoid any payment issues.**

**For RTGS the timings that the banks follow may vary depending on the customer timings of the bank branches and settlement from RBI. Bidders are advised to exercise RTGS mode of payment at least 24 hours prior to the last date and time of bid submission to avoid any payment issues.**

NEFT / RTGS payment should done according to following guidelines:

- i. **Single transaction for remitting Tender document fee and EMD:** Bidder should ensure that tender document fees and EMD are remitted as one single transaction.
- ii. **Account number as per Remittance Form only:** Account no. entered during NEFT/RTGS remittance at any bank counter or during adding beneficiary account in Internet banking site should be the same as it appears in the remittance form generated for

that particular bid by the e-Procurement system. Bidder should ensure that tender document fees and EMD are remitted only to the account number given in the Remittance form provided by e-Procurement system for that particular tender.

Bidders must ensure that the banker inputs the Account Number (which is case sensitive) as displayed in the Remittance form. No additional information like bidder name, company name, etc. should be entered in the account no. column along with account no. for NEFT / RTGS remittance.

- iii. **Only NEFT / RTGS Remittance Allowed:** Account to Account transfers, State Bank Group Transfers (GRPT), Payments from NRE Accounts, SWIFT Transfers, IMPS or Cash payments are not allowed and are treated as invalid mode of payments. Bidder must ensure that the banker does NEFT or RTGS (for above 2 lakhs payments as per RBI guidelines) transaction only and specially instruct the banks not to convert the payment type to GRPT or any other payment mode.
- iv. **Amount as per Remittance form:** Bidder should ensure that the amount being remitted is neither less nor higher than the amount shown in remittance form.
- v. **UTR Number:** Bidders should ensure that the remittance confirmation (UTR number) received after NEFT / RTGS transfer should be updated as it is, in the e-Procurement system for tracking the payment.
- vi. **One Remittance Form per Bidder and per Bid:** The remittance form provided by e-Procurement system shall be valid for that particular bidder and bid and should not be re-used for any other tender or bid or by any other bidder.

Any transaction charges levied while using any of the above modes of online payment has to be borne by the bidder. The supplier/contractor's bid will be evaluated only if payment status against bid is showing "Success" during bid opening.

#### **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 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. All queries regarding the tender shall be sent to us by email [kinfraitp@yahoo.in](mailto:kinfraitp@yahoo.in) within 10 days from the from the date publishing of NIT.
4. Representatives of bidders/firms participating in the pre-bid meeting shall produce authorisation from the firm.
5. Important Dates:

Publishing of NIT	:	06/02/2023
Pre-bid Meeting	:	14/02/2023, 11.00AM
Submission of bid	:	27/02/2023, 5.00PM
Opening of Technical bid	:	01/03/2023, 11.00AM

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