

**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)**

<b>Tender No</b>	<b>:</b>	<b>KINFRA/HITECH/47/2022-23</b>
<b>Name of Work</b>	<b>:</b>	<b>Construction of Approach Road from Seaport Airport Road to KINFRA Hi-Tech Park, Kalamassery - Phase 1</b>
<b>PAC</b>	<b>:</b>	<b>Rs.2,94,96,054.00</b>
<b>EMD</b>	<b>:</b>	<b>Rs.1,00,000/-</b>
<b>Period of Completion</b>	<b>:</b>	<b>11 Months</b>
<b>Bid Submission Fee</b>	<b>:</b>	<b>Rs.8,850/- (Including 18% GST)</b>

## Tender Notice

 <b>KERALA INDUSTRIAL INFRASTRUCTURE DEVELOPMENT CORPORATION (KINFRA), Thiruvananthapuram, Kerala</b>			
<b><u>e-Tender</u></b>			
KINFRA invites item rate, online tenders from registered, competent, experienced and technically & financially sound contractors/firms for the following work:			
<b>Construction of Approach Road from Seaport Airport Road to KINFRA Hi-Tech Park, Kalamassery - Phase 1</b>			
PAC	Bid fee	EMD	Last Date
Rs. 2,94,96,054/-	Rs. 8,850/- (Including 18% GST)	Rs.1,00,000/-	26/04/2022 at 5:00PM
The tender document(s), can be downloaded from the e-Government Procurement (e-GP) website ( <a href="http://www.etenders.kerala.gov.in">www.etenders.kerala.gov.in</a> ) For more details visit the web site <a href="http://www.kinfra.org">www.kinfra.org</a>			
Place: Thiruvananthapuram Date: 06/04/2022			Sd/- Managing Director

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

Managing Director, KINFRA invites online **Item rate** 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 or Central Govt departments/PSUs, who fulfil the eligibility criteria prescribed.

NIT No	Name of work & Location	Estimated cost put to bid	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	Class of registration
1	2	3	4	5	6	7	8	9
KINFRA/HITECH/47/2022-23	Construction of Approach Road from Seaport Airport Road to KINFRA Hi-Tech Park, Kalamassery - Phase 1	Rs. 2,94,96,054/-	Rs. 1,00,000/-	11 Months	26/04/2022 at 5:00pm	29/04/2022 at 11:00am	Rs.8,850/- (Including 18% GST)	KPWD A class & Above (or equivalent Class)

1. Contractors who fulfil the following requirements shall be eligible to apply.
  - (a) Should have a valid 'A' class Contractors License in PWD/CPWD/KWA/Irrigation/Indian Railways/MES/BSNL/State or Central Govt departments/PSUs, who fulfil the eligibility criteria prescribed.
  - (b) Should have satisfactorily completed the works as mentioned below during the last Seven years ending last day of the month previous to the one in which tenders are invited.
    - (i) Three similar works each costing not less than Rs. 1,17,98,421.60/- or two similar works each costing not less than Rs.1,76,97,632.40/-, or one similar work costing not less than Rs.2,35,96,843.20/-.

*(Similar work shall mean road work including GSB and WMM preparation works )*

*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.*

- (b) Should have a solvency of Rs. 1,17,98,421.60/- (Scanned copy of original solvency to be uploaded)
2. 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.
  3. Information and Instructions for bidders posted on website shall form part of bid document.
  4. 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.
  5. 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.
  6. 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.
  7. 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.
  8. 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)
  9. 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.

10. 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.
11. Pre-Bid conference shall be held at KINFRA Hi-Tech Park, Kalamassery on **17/02/2022 at 11:00 am** 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 [kinfrapark@gmail.com](mailto:kinfrapark@gmail.com) 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 17/02/2022, 5.00 pm, **(Contact Person: Mr. Shine A, Junior Manager (Civil), Mob No:-8086601183)**. 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. Registration Certificate of the Contractor
- III. Certificates of Work Experience.
- IV. Completion certificate from Client.
- V. Bank Solvency Certificate
- VI. A declaration from the contractor to the effect that he has not been debarred from tendering by any authority.
- VII. Certificate of Registration for GST.
- VIII. Any other document as specified in the tender notice.

**Cover 2**

- I. BOQ (Price Bid)

## e-Government Procurement (e-GP) - Notice Inviting Tender (KINFRA 6)

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1. Registration of contractors should be valid on the last date of submission of bids. In case the last date of submission of bid is extended, the registration of contractor should be valid on the original date of submission of bids.
2. For composite bid, besides indicating the combined estimated cost put to bid, should clearly indicate the estimate cost of each component separately. The eligibility of bidders will correspond to the combined estimated cost of different components put to bid.
3. Intending bidders is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:

#### **4. Eligibility Criteria**

- 4.1 Contractors who fulfil the following requirements shall be eligible to apply.

- (a) Should have a valid 'A' class Contractors License in PWD/CPWD/KWA/Irrigation/Indian Railways/MES/BSNL/State or Central Govt departments/PSUs, who fulfill the eligibility criteria prescribed.
- (b) Should have satisfactorily completed the works as mentioned below during the last Seven years ending last day of the month previous to the one in which tenders are invited.
  - (i) Three similar works each costing not less than Rs. 1,17,98,421.60/- or two similar works each costing not less than Rs.1,76,97,632.40/-, or one similar work costing not less than Rs.2,35,96,843.20/-.

*(Similar work shall mean road work including GSB and WMM preparation works )*

*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.*

- (c) Should have a solvency of Rs. 1,17,98,421.60/- (Scanned copy of original solvency to be uploaded)

*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.*

5. Agreement shall be drawn with the successful bidders on KINFRA format. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
6. The time allowed for carrying out the work will be **Eleven Months** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
7. The site for the work is available.  
**The drawing for the work is available**  

or

**The drawings shall be made available in phased manner, as per requirement of the same as per approved programme of completion submitted by the contractor after award of work.**
8. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen on website [www.etenders.kerala.in](http://www.etenders.kerala.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.
9. Tender documents and tender schedule may be downloaded free of cost from the e-GP Web site [www.etenders.kerala.go.in](http://www.etenders.kerala.go.in). Tender fee of **Rs.8,850/- (including 18% GST)** shall be remitted through **online payment mechanism for e-procurement system of Govt. of Kerala.**
  10. The bid submitted shall be opened at **29/04/2022 on 11:00AM**. 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.
  11. Earnest Money Deposit (EMD) amounting to **Rs. 1,00,000/- (Rupees One Lakh only)** to be remitted online through e-GP site by the bidder.
  12.
    - a) **Performance Guarantee**, the amount collected at the time of executing contract agreement, will be 3% of the contract value (agreed PAC) and the deposit will be retained till the expiry of Defect Liability Period. At least 50% of this deposit shall be collected in the form of Treasury Fixed Deposit and the rest in the form of Bank Guarantee. The validity of BG shall be upto 3 months after defects liability period mentioned in Schedule F. *(Or as applicable by prevailing govt order/ amendments time to time).*
    - b) **Additional Performance Guarantee** - will be required in all cases where quoted rate falls below 10% of the estimate cost. The 10% standard exemption will be applicable to all estimates quoted below estimate cost. If the rate quoted by the contractor is x% below estimate cost (x lies above 10% upto quoted rate) the additional performance guarantee for an amount equal to (x-10) % of the estimate amount shall be obtained from the contractor. 50% of Additional Performance Guarantee shall be in the form of Treasury Fixed Deposit and rest in the form of Guarantee issued from any Nationalised Bank/Scheduled Bank/ Kerala Financial Corporation or any other forms prescribed in the Kerala PWD Manual. This shall be collected before executing the agreement in the same form as Performance Guarantee and may be released while passing the final contract bill. This is subjected to change as per government orders issued from time to time in this respect. *(Or as applicable by prevailing govt order/amendments time to time).*
  13. **Performance Security Deposit:** It is the retention amount deducted from the running bill of the contractors in addition to the Performance Guarantee. This will be @2.5% of the gross amount of each running bill so that the amount so retained shall be 2.5% of the value of the work done till then. This can be released against Bank Guarantee on its accumulation to a minimum amount of Rs. 5 lakhs subject to the condition that



## 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:** 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 tenderdocument 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

Prebid Meeting	-	11.00AM on 12/04/2022
Last Date of submission	-	05:00PM on 26/04/2022
Technical Bid Opening	-	11:00AM on 29/0/2022

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