KINESCO POWER AND UTILITIES PVT LTD

GROUND FLOOR, KINFRA PARK OFFICE, INFOPARK, KAKKANAD, KOCHI - 682 042 **Tel:** 0484-2950511| **Email**: kinescopower@gmail.com | **Web**: www.kinesco.org



Notice Inviting Tender (NIT)

(Technical Bid)

(KINFRA - 06)

Tender No : KINESCO/EMC/05/2022-23

Name of Work : Development of power distribution network at

Electronic Manufacturing Cluster Area at KEPIP,

Kakkanad, Ernakulam.

PAC : Rs. 1,44,87,655/- (Excluding GST)

EMD : Rs. 50,000/-

Period of Completion : 10 Months

Tender Submission Fee : Rs. 5,900/- (Including 18% GST)



Tender Notice



KINESCO POWER AND UTILITIES PRIVATE LIMITED (A Company Fully Owned by KINFRA)

e-Tender

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

Development of power distribution network at Electronic Manufacturing Cluster Area at KEPIP, Kakkanad, Ernakulam.

PAC Bid fee		EMD	Last Date		
Rs.1,44,87,655/- (Excluding GST)	Rs. 5,900/- (Including 18% GST)	Rs.50,000/-	30/09/2022 at 5.00 pm		

The tender document(s), can be downloaded from the e-Government Procurement (e-GP) website (www.etenders.kerala.gov.in). For more details visit the web site <a href="https://www.kinfra.org/ww.kinfra.org/ww.kinfra.org/ww.kinfra.org/

Place: Kochi

Date: 03/09/2022 Sd/-

CEO, KINESCO



GENERAL GUIDELINES

- 1. This 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 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.kinesco.org / 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.kinesco.org / www.kinfra.org"
- 3. The intending tenderers will quote their rates in Schedule A i.e. Schedule of Quantities.
- 4. The Performa 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 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



Information & Instructions to the Tenderers for e-tendering (Forming part of Tender Document)

Chief Executive Officer, KINESCO Power and Utilities Pvt Ltd (KPUPL), invites **item rate** online tenders in **two cover bid system** for the following work in the prescribed form, from competent and eligible contractors/firms, who fulfil the eligibility criteria prescribed.

Sl No	NIT No	Name of work & Location	Estimated cost put to tender	EMD	Period of Completion	Last date of submission of Tender document	Time & Date of opening of Technical Tender	Tender cost
1	2	3	4	5	6	7	8	9
1	KINESCO/EMC/05/2022-23	Development of power distribution network at Electronic Manufacturing Cluster Area at KEPIP, Kakkanad, Ernakulam.	Rs.1,44,87,655/- (Excluding GST)	Rs. 50,000/-	10 months	30/09/2022 at 5.00pm	06/10/2022 at 11.00am	Rs.5,900/- (including 18% GST)

- 1. The intending tenderer must read the terms and conditions of KINFRA-6 carefully. He should only submit his tender if he considers himself eligible and he is in possession of all the documents required.
- 2. Information and Instructions for tenderers posted on website shall form part of tender document.
- 3. The tender document(s), may be downloaded free of cost from the e-Government Procurement (e-GP) website (www.etenders.kerala.gov.in). No payment is required for downloading the tender documents from the above website however a tender 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 tenderers having a valid and active registration, on the date of tender submission, shall submit tenders online on the e-GP website.
- 4. All tenders 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 tenders shall be entertained for the tenders published through e-GP system under any circumstances.
- 5. The e-GP system shall not allow submission of tenders online after the stipulated date & time. The tenderer is advised to submit the tenders well before the stipulated date & time to avoid any kind of network issues, traffic congestion, etc.



- In this regard, KINESCO shall not be responsible for any kind of such issues faced by tenderer.
- 6. Ineligible tenderers or tenderers who do not possess valid & active registration, on the date of tender 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 tenderer and such tenderer shall be blacklisted as per KINFRA/KINESCO rules in force. The tenderers, who submit their tenders 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 tender and the tender shall be summarily rejected.
- 7. Tender duly signed using tenderer's valid Digital Signature Certificate shall be submitted online on e-GP website www.etenders.kerala.gov.in
- 8. General Conditions of Contract (KINFRA- 7/8) shall be available in downloadable manner from www.kinesco.org and shall form part of tender document.
- 9. Pre-Bid Meeting shall be held in the office of KINESCO Power and Utilities Pvt Ltd, Kakkanad (Tel: 0484-2950511) at 11:00AM on 20/09/2022 to clear the doubts of intending tenderers, 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 kinescopower@gmail.com. For those who are not able to attend the pre-bid meeting shall send all their queries, if any, in the above mail id on or before 20/09/2022, 10:00AM, (Contract Person: Resident Engineer, Mob no. 7356440111). All Clarifications for the queries of bidders, if any, will be uploaded in e-tender website as addendum.



e-Government Procurement (e-GP) - Notice Inviting Tender (KINFRA6)

Chief Executive Officer, KINESCO Power and Utilities Pvt Ltd (KPUPL), invites **item rate** online tenders in **two cover bid system** for the following work in the prescribed form, from competent and eligible contractors/firms, who fulfil the eligibility criteria prescribed.

Sl No	NIT No	Name of work & Location	Estimated cost put to tender	EMD	Period of Completion	Last date of submission of Tender document	Time & Date of opening of Technical Tender	Tender cost
1	2	3	4	5	6	7	8	9
1	KINESCO/EMC/05/2022-23	Development of power distribution network at Electronic Manufacturing Cluster Area at KEPIP, Kakkanad, Ernakulam.	Rs.1,44,87,655/- (Excluding GST)	Rs. 50,000/-	10 months	30/09/2022 at 5.00pm	06/10/2022 at 11.00am	Rs.5,900/- (including 18% GST)

- Registration of contractors / tenderers should be valid on the last date of submission of tenders. In case the last date of submission of tender is extended, the registration of contractor should be valid on the original date of submission of tenders.
- 2. Intending tenderers are eligible to submit the tender provided, the tenderer has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works.
- 3. The e-GP system shall not allow submission of tenders online after the stipulated date & time. The tenderer is advised to submit the tenders well before the stipulated date & time to avoid any kind of network issues, traffic congestion etc. In this regard, KINESCO shall not be responsible for any kind of such issues faced by tenderer.

4. Eligibility Criteria:

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



Technical

- a. The tenderer should have **valid** 'A' Class Electrical Contract License to work on All HT jobs issued by respective State Electrical Licensing Board. Statutory approvals for the above work from Kerala Electrical Inspectorate are under tenderers scope.
- b. Only those contractors who have minimum two years of experience in the field of undertaking similar works of "Supply, Installation, Testing, Commissioning and Handing over of 11 KV Ring Main Units / 11/0.433 KV Outdoor Compact substation (CSS) / 11 KV cable laying / 11kV Indoor 1250 A outgoing VCB panel" for large office buildings / commercial premises / industrial areas and have two years' experience in any Public Sector Undertaking (PSU), Govt. Organisations or at similar premises are eligible for tender. The tenderer has to furnish the list of work orders successfully executed by him in the Schedule enclosed herein. (Experience in any one of the above will be considered)

A tender submitted by a firm who is found to be not satisfying the above criteria will be liable for rejection.

- c. The tender shall be accompanied by Work Completion Certificate from Distribution Utility/ Reputed Private Organization/ State Govt. / Central Govt. or their undertaking(s) in support of satisfactory performance of their above work undertaken earlier.
- d. The tenderers who have earlier failed to execute the purchase order(s) of the KINESCO and or black listed by KINFRA / KINESCO any of the distribution utility shall not be eligible to participate in this tender.
- 5. A declaration has to be given in tenderer's letter head duly signed to the effect that the tenderer has not been debarred from tendering by any authority.

"I/we hereby declare that I/we have not been Black listed, debarred/suspended by any Central/State Govt Depts/ Central/State Govt PSUs, Autonomous and statutory bodies under State/ Central."

(Scanned copy to be uploaded at the time of submission of tender)

6. KINESCO reserves the right to waive minor deviation, if they do not materially affect the capacity of the tenderer to perform the contract.



- 7. Agreement shall be drawn with the successful tenderers on KINESCO format. Bidders shall quote their rates as per various terms and conditions of the said form which will form part of the agreement.
 - 8. The time allowed for carrying out the "Development of power distribution network at Electronic Manufacturing Cluster Area at KEPIP, Kakkanad, Ernakulam" will necessarily be 10 Months from the date of start as defined in schedule 'F', as mentioned by KINESCO in Additional Conditions (Refer Contract Period).
 - 9. The site for the work is the electrical Licensee area of KINESCO Power and Utilities Pvt Ltd at KINFRA Export Promotion Industrial Park (KEPIP), Kakkanad, Kochi.
 - 10. The tender document consisting the specification of 11 KV Ring Main Units (2 way,4 way & 5 way), 250kVA Outdoor USS/CSS, 11KV XLPE Aluminium UG Cable and 11kv VCB Indoor panel and the set of terms and conditions of the contract to be complied with and other necessary drawings and documents except Standard General Conditions of Contract Form can be seen on website www.etenders.kerala.in. General Conditions of Contract (KINFRA- 7/8) shall be available in downloadable manner from www.kinesco.org/www.kinfra.org and shall form part of tender document.
 - 11. Tender documents and tender schedule may be downloaded free of cost from the e-GP Web site www.etenders.kerala.go.in. Tender fee of Rs. 5,900/- (Including 18% GST) shall be remitted through online payment mechanism for e-procurement system of Govt. of Kerala.
 - 12. Pre-Bid Meeting shall be held in the office of KINESCO Power and Utilities Pvt Ltd, Kakkanad (Tel: 0484-2950511) at 11:00AM on 20/09/2022 to clear the doubts of intending tenderers, 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 kinescopower@gmail.com. For those who are not able to attend the pre-bid meeting shall send all their queries, if any, in the above mail id on or before 20/09/2022, 10.00AM, (Contract Person: Resident Engineer, Mob no. 7356440111). 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 tender submission:

Cover 1

- I. NIT duly signed and sealed by the tenderer.
- II. Certificate of Registration for GST.
- III. Copy of Pan Card.
- IV. Copy of valid 'A' Grade Electrical Contract License with authorisation to work on All HT jobs issued by respective State Electricity Licensing Board.
- V. A declaration has to be submitted by the tenderer that he/she has not been debarred from tendering by any authority in tenderer's letter head duly signed.
- VI. Acceptance letter and Declaration form prepared in tenderer's letter head duly signed.
- VII. Copy of Work Orders received from previous clients.
- VIII. Completion certificate from various Clients.
 - IX. Guaranteed technical specifications for 11 KV RMU
 - X. Guaranteed technical specifications for 250 KVA Outdoor USS (CSS).
 - XI. Guaranteed technical specifications for 11 KV 3core 300sgmm. XLPE Cable.
- XII. Guaranteed technical specifications for 11 KV indoor VCB feeder panels.

Cover 2

I.BOQ (Price bid)



GENERAL GUIDELINES FOR E-PROCUREMENT

Prospective tenderers willing to participate in this tender shall necessarily register themselves with e-procurement portal (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.

A). Online Tenderer registration process:

Tenderers 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. Once, the DSC is obtained, tenderers have to register on www.etenders.kerala.gov.in website for participating in this tender. Website registration is a one-time process without any registration fees. However, tenderers have to procure DSC at their own cost.

Tenderers 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 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. However, tender document fees shall be payable at the time of tender submission as stipulated in this tender document.

ii.Pre-bid meeting:

- iii. Publishing of Corrigendum: All corrigenda shall be published on www.etenders.kerala.gov.in and shall not be available elsewhere.
- iv.**Tender submission**: Tenderers have to submit their tenders along with supporting documents to support their eligibility, as required in this tender document on www.etenders.kerala.gov.in. No manual submission of tender is allowed and manual tenders shall not be accepted under any circumstances.
- v. Opening of Technical Bid and Financial Bid: The technical bid will be opened at the same time mentioned in Information & instruction to the tenderers. All documents in support of technical qualifications shall be submitted (online). Failure to submit the documents online will attract disqualification. Only the Price bid of qualified tenderers will be opened on a pre-intimated date after the scrutiny of their submitted documents
 - C). Tender Document Fees and Earnest Money Deposit (EMD)



The Tenderer shall pay, a tender document fees and Earnest Money Deposit. The Bid security is required to protect the purchaser against risk of Tenderer'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 tenders, all interested tenderers have to register online as explained above in this document. After registration, tenderers shall submit their Technical bid and Financial bid online on www.etenders.kerala.gov.in along with online payment of tender document fees and EMD.

For page by page instructions on tender submission process, please visit www.etenders.kerala.gov.in and click "Tenderers Manual Kit" link on the home page.

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



OTHER INSTRUCTIONS TO TENDERERS

- 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 and commissioning from the authorities concerned shall be obtained by Contractor at his own expense. However statutory fees will be reimbursed on submission of receipts.
- **3.** For any details:

KINESCO Power & Utilities Pvt Ltd Ground Floor, C F C Building KINFRA Park Office, Infopark P.O, Kakkanad, Cochin-42 Contact Number: 0484-2950511.

4. Important Dates

Prebid meeting	- 20/09/2022, 11:00 am			
Last Date of submission	- 30/09/2022, 05:00 pm			
Date of opening of	- 06/10/2022, 11:00 am			
