

KINESCO POWER AND UTILITIES PVT LTD

GROUND FLOOR, KINFRA PARK OFFICE, INFOPARK, KAKKANAD, KOCHI 682 042

Tel: 0484-295 0511 | Email: kinescopower@gmail.com | Web: www.kinesco.org



Notice Inviting Tender (NIT)

(Technical Bid)

(KINFRA - 06)

Tender No	:	KINESCO/PLKD/05/2021-22
Name of Work	:	Upgradation of Power infrastructure at KINFRA Integrated Industrial & Textile Park (KIITP), Kanjikode, Palakkad - 11kV Ring formation at KIITP - 2km 3x300 sq.mm UG cable & RMU (2nos).
PAC	:	Rs. 45,06,128/- (Excluding GST)
EMD	:	Rs. 50,000/-
Period of Completion	:	6 Months
Tender Submission Fee	:	Rs. 2,950/- (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:

Name of Work: Upgradation of Power infrastructure at KINFRA Integrated Industrial & Textile Park (KIITP), Kanjikode, Palakkad - 11kV Ring formation at KIITP - 2km 3x300 sq.mm UG cable & RMU (2nos).

PAC	Bid fee	EMD	Last Date
Rs. 45,06,128/- (Excluding GST)	Rs. 2,950/- (Including 18% GST)	Rs. 50,000/-	08/03/2022 at 05:00 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 www.kinfra.org/www.kinesco.org.

Place: Kochi, Ernakulam
Date: 16/02/2022

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/PLKD/05/2021-22	Upgradation of Power infrastructure at KINFRA Integrated Industrial & Textile Park (KIITP), Kanjikode, Palakkad - 11kV Ring formation at KIITP - 2km 3x300 sq.mm UG cable & RMU (2nos).	Rs. 45,06,128/- (Excluding GST)	Rs. 50,000 /-	6 months	08/03/2022 at 05:00 PM	11/03/2022 at 11:00 AM	Rs.2,950/ (including 18% GST)

- 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.
- Information and Instructions for tenderers posted on website shall form part of tender document.
- 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.
- 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 tenders shall be entertained for the tenders published through e-GP system under any circumstances.
- 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.
- 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 25/02/2022** 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 **23/02/2022, 05:00PM**, (**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.



KINESCO

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

- **Cover 1**
 - I. NIT
 - II. Certificate of Registration for GST.
 - III. Copy of Pan Card.
 - IV. A declaration has to be submitted by the tenderer that he/she has not been debarred from tendering by any authority.
 - V. Certificate proving that the tenderer has carried out similar works previously.
 - VI. Copy of Work Orders received from previous clients.
 - VII. Acceptance letter and Declaration form prepared in tenderer's letter head duly signed.
 - VIII. Completion certificate from various Clients.
 - IX. Copy of Performance certificate / user's certificate from any Distribution Utility/ Reputed Private Organization/ State Govt. / Central Govt. or their undertaking(s) in support of satisfactory performance of their work undertaken earlier for the supply, installation, testing, commissioning and handing over of similar type of 11kV RMUs & 11kV XLPE Cable and the same are in successful operation for the period more than two years.
 - X. Copy of valid 'A' Grade Electrical Contract License with authorisation to work on All HT jobs issued by Kerala State Electricity Licensing Board. (Copy of license to be attached)
 - XI. Copy of the authorization from the original manufacturer if the tenderer is not the Original Equipment Manufacturer (OEM).
 - XII. Guaranteed technical specifications for 11 KV RMU
 - XIII. Guaranteed technical specifications for 11 KV 3core 300sqmm. XLPE UG Cable.

- **Cover 2**
 - I. BOQ (Price bid)

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

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/PLKD/05/2021-22	Upgradation of Power infrastructure at KINFRA Integrated Industrial & Textile Park (KIITP), Kanjikode, Palakkad - 11kV Ring formation at KIITP - 2km 3x300 sq.mm UG cable & RMU (2nos).	Rs. 45,06,128/- (Excluding GST)	Rs. 50,000 /-	6 months	08/03/2022 at 05:00 PM	11/03/2022 at 11:00 AM	Rs.2,950/- (including 18% GST)

1. 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 the Kerala State Electricity Licensing Board, Thiruvananthapuram.
- b. The tenderer should submit the Authorization from the Original manufacturer if the tenderer is not the Original Equipment Manufacturer (OEM). The documentary proof of the same should be uploaded along with the NIT of the tender (11kV RMUs & 11kV XLPE UG Cable).

- c. 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, 11KV cable laying, Making cable Straight Through joint and End Termination including all Civil Works” for large office buildings / commercial premises / industrial houses 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 executed by him in the Schedule enclosed herein.

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

- d. The tender shall be accompanied by user’s certificate from any Distribution Utility/ Reputed Private Organization / State Govt. / Central Govt. or their undertaking(s) in support of satisfactory performance of their above work undertaken earlier.
- e. 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.
- f. A declaration has to be given 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)

- g. KINESCO reserves the right to waive minor deviation, if they do not materially affect the capacity of the tenderer to perform the contract.
5. 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.
6. The time allowed for carrying out the “**Upgradation of Power infrastructure at KINFRA Integrated Industrial & Textile Park (KIITP), Kanjikode, Palakkad - 11kV Ring formation at KIITP - 2km 3x300 sq.mm UG cable & RMU (2nos)**” will necessarily be **6 Months** from the date of start as defined in schedule 'F', as mentioned by KINESCO in Additional Conditions (Refer Contract Period).
7. The site for the work is the electrical Licensee area of KINESCO Power and Utilities Pvt Ltd at KINFRA Integrated Industrial & Textile Park (KIITP), Kanjikode, Palakkad, Kerala.

8. The tender document consisting the specification of 11 KV Ring Main Units, 11KV 3core 300 sq.mm XLPE Aluminium UG Cable, Cable Straight Through Joint Kit and End termination Kit including all civil work that will be required for the tender 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.
9. 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. 2,950/- (Including 18% GST) shall be remitted through **online payment mechanism for e-procurement system of Govt. of Kerala.**
10. Pre-Bid Meeting shall be held in the office of **KINESCO Power and Utilities Pvt Ltd, Kakkanad (Tel: 0484-2950511) at 11:00AM on 25/02/2022** 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 23/02/2022, 05:00PM, (**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.
11. The tender submitted shall be opened at **11:00 AM on 11/03/2022**. 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.
12. Earnest Money Deposit (EMD) amounting to **Rs. 50,000/- (Rupees Fifty Thousand only)** to be remitted online through e-GP site by the tenderer.
13.
 - a) **Warranty of Materials**

The materials as supplied and work done by the agency shall have a warranty of 36 months (3 years) as Defect Liability Period and should provide letters of support from OEM (Original Equipment manufacturer) stating that their material as proposed by them will be supported for Three years.
 - b) **Guarantee of Work**

At the close of work and before issue of final certificate of total completion by KINESCO, the Agency shall furnish a written guarantee indemnifying the KINESCO against defective materials and workmanship for a period of Three years after completion. The Agency shall hold themselves fully responsible for reinstallation or

replace free of cost to KINESCO during the Defect Liability Period as stipulated hereunder:

- i) Any defective material supplied or defective workmanship by the Agency.
- ii) Any material supplied by the Agency, which is proved to be damaged or destroyed as a result of defective workmanship by the Agency.
- iii) All expenses for repairs and replacements shall be borne by bidder / manufacturer under warranty period.

Warranty period for gas tightness shall confirm to clause 5.15.3 of IEC 60694.

For the maintenance-free version RMU, the tenderer / manufacturer shall assume full responsibility for no gas leakage during the warranty period. In case of gas leak during the warranty period, all expenses for repairs and replacements shall be borne by bidder / manufacturer. The tenderer / manufacturer shall assume full responsibility for fault in internal components and peripherals of RMUs during the warranty period. For the maintenance-free version of Cable, the tenderer / manufacturer shall assume full responsibility for cable fault, fault in cable straight through joint and end termination during the warranty period, all expenses for repairs and replacements shall be borne by bidder / manufacturer.

For civil work any problem to the foundation and during the warranty period the tenderer shall assume full responsibility, all expenses for repairs and reconstruction shall be borne by tenderer.

c) Performance Guarantee

The amount collected at the time of executing contract agreement as performance guarantee will be 5% of the contract value (agreed PAC) *(Or as applicable by prevailing govt order/ amendments time to time)*. The amount deposited will be retained till the expiry of Defect Liability Period of FIVE years. At least 50% of this deposit shall be submitted in the form of Treasury Fixed Deposit and the rest in the form of Bank Guarantee. The validity of BG shall be up to 3 months after defects liability period mentioned in Schedule F.

d) Additional Performance Guarantee

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% up to 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).*

e) Performance Security Deposit

Performance security deposit 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 the amount of Bank Guarantee except last one shall not be less than 5 lakhs. This amount will be released after passing of final bills as in the case of refund of deposit.

14. The tender submitted is treated as invalid if:

14.1 The tenderer will be ineligible if the tenderer does not possess valid & active registration, on the date of tender submission

14.2 The tenderer does not upload all the documents as stipulated in the tender document.

15. The description of the work is as follows:

The work for the “11kV Ring formation at KIITP - 2km 3x300 sq.mm UG cable & RMU (2nos)” consist of Civil Work and Electrical Works.

The civil work mainly consists of constructing foundation for the Ring Main Unit, excavation for laying cables and fencing for the RMU including foundation.

The civil work includes earth excavation work; Close timbering; centering and shuttering; providing and laying in position cement concrete; providing steel reinforcement for R.C.C work, plastering the foundation with cement; painting and other works related to the construction of foundations; providing and fixing G.I chain link fabric fencing painting etc.

The electrical work included supply, installation, Testing, commissioning and handing over of 12kV 3way RMU with 2Nos. 630A load break switch (LBS) unit and 1 No. 630A vacuum circuit breaker (VCB); supply and laying of 11kV 3C X 300 sq.mm XLPE Aluminium cable, opening and repositioning of trench slabs, cleaning up of built up trench and removal of unwanted debris; supply and making indoor cable end terminations; supply and making straight through joints; identification/ Labelling/ cable tag made out of Al strip at the ends and intermediate lengths of RMU; providing proper earthing.

16. The CEO, KINESCO does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. Tenders in which any of the prescribed conditions are not

fulfilled or any condition including that of conditional rebate are put forth by the tenderer shall be summarily rejected.

17. Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
18. The CEO, KINESCO reserves to himself the right of accepting the whole or any part of the tender and the tenderers shall be bound to perform the same at the rate quoted.
19. The contractor shall not be permitted to tender for works if he/she is the near relative of an officer of KINESCO posted as Project Officer or Finance Officer.
20. No Engineer of Gazetted Rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of Kerala is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of Kerala in writing. This contract is liable to be cancelled if either the contractor or any of his employees are found any time to be such a person who had not obtained the permission of the Government of Kerala as aforesaid before submission of the tender or engagement in the contractor's service.
21. ***The tender for the "Upgradation of Power infrastructure at KINFRA Integrated Industrial & Textile Park (KIITP), Kanjikode, Palakkad - 11kV Ring formation at KIITP - 2km 3x300 sq.mm UG cable & RMU (2nos)" shall remain valid for a period of 120 days from the date of opening of technical tender.*** If any tenderer withdraws his tender before the said period or issue of work order, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to KINESCO, then KINESCO shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the tenderers shall not be allowed to participate in the retendering process of the work.
22. This notice inviting Tender shall form a part of the contract document. The successful tenderers/contractor, on acceptance of his tender by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of
 - a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of tender and acceptance thereof together with any correspondence leading thereto.
 - b) Standard KINFRA Form 7/8 or other standard KINFRA Forms as applicable.

23. The orders or circulars issued on technical and financial matters by the Government shall stand automatically incorporated in the tender document issued subsequent to such circulars/orders.

24. Payment Terms

- 60 % value of each item in the consignment as per the approved item rate with 100 % taxes will be paid within 30 days of receipt of materials in good conditions at stores / desired destination and verification thereof subject to approval of the Guarantee certificates & Test Certificates.
- 30% of the value of each item in the consignment as per the approved item rate will be paid within 30 days after successful installation. The report to be certified by Concerned Engineer & CEO, KINESCO.
- Balance 10 % payment will be paid within 30 days against successful testing, commissioning, and handing over of the equipments. The report to be certified by Concerned Engineer & CEO, KINESCO.

All the payments will be paid through KINESCO funds in due course by Cheque / Online transfer on any of the scheduled banks of or its subsidiaries after receipt, verification and acceptance by KINESCO. Clause relating to this of the General conditions of contract and schedule for the supply of materials stand amended to this extend. Bank charges if any incurred in connection with effecting payments will be to the suppliers account. KINESCO has all liberty to change the type of payment depending on the prevailing condition. Any increase in taxes and duties on account of crossing limit of turnover as specified by Government rules and regulations or due to delay in supply will not be compensated by KINESCO. Payment towards taxes and duties and insurance will be made only on production of documents.

25. Quoted rates by the tenderer shall be exclusive of GST and inclusive of all other statutory remittance (contractor's welfare fund etc.). The contractor shall submit taxable invoice in GST format along with each running bill, which will be paid to the contractor by KINESCO. The tenderers shall take in to account the GST input tax credit also while quoting rates for the items.

26. Approved manufactures

Item	Manufactures
11KV XLPE Cable - 3x300 sq.mm	KEI / CCI / Universal / Polycab / KEC
11KV Ring Main Units (RMUs)	Siemens / Schneider / ABB / Lucy / Eaton

27. Breach of Contract:

In case the successful tenderers, after having made partial supplies, fail to fulfil the contract in full or any of the materials is not supplied, such supplies may at the discretion of the purchasing officers be arranged by means of another tender /

quotation or by negotiation or from the next higher tenderer, and the loss if any, caused to KINESCO thereby shall, together with such sums as may be fixed by the KINESCO towards damages, be recovered from the defaulting contractors.

Even in cases where no alternative purchases are arranged for the materials not supplied, the proportionate amount of the security deposit, based on the approved item rate of materials not supplied, shall be forfeited and the balance alone shall be refunded.

KINESCO without prejudice to the conditions laid in the General Conditions of Contract may terminate this contract, if the supplier fails to commence the supply within the stipulated time or fails to perform any other obligations under this contract or does not make up its failure within a period allowed by the purchaser after the receipt of the defaulted notice from KINESCO. After termination of contract, KINESCO will have liberty to arrange alternate purchase of the materials at the risk and cost of the supplier.

28. 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.

A large, light blue watermark of the KINESCO logo is centered on the page. It consists of the word "KINESCO" in a bold, sans-serif font, enclosed within a light blue rounded square border.

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 from the authorities concerned shall be obtained by Contractor at his own expense. However statutory fees/charges 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: 0484-2415222.

4. Important Dates

Last Date of submission	- 08/03/2022, 05:00 pm
Date of opening of Technical bid	- 11/03/2022, 11:00 pm
Prebid meeting	- 25/02/2022, 11:00 pm
