**KERALA STATE FILM DEVELOPMENT CORPORATION LTD**

VAZHUTHACAUD, TRIVANDRUM - 14

**Phone No: 0471-2325325; Email: ksfdcltd@gmail.com; Website:** [**http://www.ksfdc.in**](http://www.ksfdc.in)

No 3451 /T 1/19/KSFDC/

 Date: 8th July 2021

 **SITC OF REMOTE DIESEL GENERATOR MONITORING SYSTEM**

Sealed Quotation are invited for the ‘SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF REMOTE DIESEL GENERATOR MONITORING SYSTEM at Kairali Theatre Alappuzha from manufacturers or their authorized distributors by **03:00 PM on 21st July 2021.**

Period of completion : 21 days from issue of work order

Address : **The Managing Director**

  **: Chalachithra Kalabhavan**

 **: Vazhuthacaud**

 **: Thiruvananthapuram**

 **: 695014**

Last date of receipt of Quote : 03:00 PM on 21st July 2021

Trivandrum

 S/d

Managing Director

SIGNATURE & SEAL OF QUOTATIONER

All contractors are here by instructed to read the following instructions carefully and submit the quote accordingly.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Name of the item** | **QTY.** | **Work Completion Period** | **Application fee** |
| 1. | Supply, Installation, Testing and Commissioning of REMOTE DIESEL GENERATOR MONITORING SYSTEM, with all necessary equipments/ hardwares softwares and other features as per company design, (attach proof of certification of company) Including cost of transportation, etc (Technical specification shall be enclosed) for 62.5 kVA Eicher DG | 01 No. | 21 days |  (Nil) |

The technical specifications of supplying Remote Diesel Generator Monitoring system shall be enclosed with details in the technical bid .

Sealed quotes should reach this office by **03:00 PM on 21st July** as per terms and conditions.

1. Only Original Equipment Manufacturers, authorized distributor can participate in the tender, the firm should submit proof of their manufacturing issued by any Govt. Agency like NSIC, MSME, GeM, Ministry of Industries etc. & authorized distributorship. This is subject to verification if necessary.
2. The tenderer should have minimum 5 installations of Remote Diesel Generator Monitoring system in Kerala/ Karnataka/ Tamilnadu (copy of work completion certificate/ copy of agreement / invoice if any, address & telephone number of the client to be attached.)
3. The participating firm will demonstrate their products i.e. Remote Diesel Generator Monitoring System before Technical Committee for assessing its suitability/compatibility as per tender’s Technical Specifications within short period.
4. Only authorized representatives will be allowed to attend the meeting of the Technical Committee.
5. **Optional quote will not be accepted.** The firm should have to quote only one model. The option either in model or in rates will not be accepted and the quote will be rejected straightway.
6. All papers to be submitted are to be signed and stamped by the bidder (Photostat copies may be retained by the tenderers). Incomplete tenders are liable to be rejected.

SIGNATURE & SEAL OF QUOTATIONER

1. The price must be quoted as per proforma price schedule Annexure “A”. The Tenderer must quote the price both in words as well as in figures. Any over writing/cutting etc. render the tender invalid. **The option in the rates will not be entertained and the tender will be rejected straightway**.
2. Tenderer would not be permitted to alter or modify their bids after expiry of the deadline for receipt of Bids.
3. Scope of Work : Supply and Installation of *Remote Diesel Generator Monitoring System* at Kairali Theatre Alappuzha District. The work includes Supply installation testing & Commissioning.
4. If the supply is found inferior to the sample approved by the tender acceptance /Technical Committee, the consignment will be rejected. The supplier will have to take back the consignment at his own cost and replace it within fresh stock as per approved samples within 15 days. Supply, installation testing & commissioning is in the scope of bidder.
5. The Tender acceptance committee, in order to satisfy itself can order on the spot enquiry to verify the soundness, capability, viability and any other information given by the tendering firms.
6. **The quote shall remain valid for six calendar months from the date of opening of the quote.**
7. The payment will be made only after satisfactory completion of SITC of *Remote Diesel Generator Monitoring System in* good condition on production of GSTIN invoice. No advance payment will be made. Under no circumstances, sub-standard material will be accepted. 5% of the contract amount will be retained as security deposit until the expiry of defect liability period.
8. The Tender acceptance Committee reserves the right to relax any terms and condition in the govt. interest with the approval of Competent Authority.
9. The Tender acceptance committee reserves the right to reject any tender or all tenders without assigning any reasons thereof.
10. The Competent Authority can terminate/recall the tender due to administrative reasons.
11. All disputes are subject to the jurisdiction of the Courts at Thiruvananthapuram.
12. A copy of terms and conditions duly signed & stamped by the tenderer, as a token of acceptance of the same should be attached along with the tenders.
13. Only GST payee agencies are eligible to fill this tender. Interested agencies must quote their GST No. in their quotation and also attach documentary proof of having registered with GST Dept. for sale of items etc. with the quote.

SIGNATURE & SEAL OF TENDERER

1. The tender will be rejected straightway without assigning any reasons if the firm declared black listed by any Govt./Semi govt. department/agencies etc.
2. Tenderer(s) shall indicate complete technical specifications and all features of the quoted Remote Diesel Generator Monitoring System and also submit its literature/brochures with the quote.
3. All the bidders whose quote bid is declared qualified by the tender acceptance Committee will demonstrate their product before the Technical Evaluation Committee at a short notice.
4. The bidder should carry an onsite **comprehensive warranty/guarantee/ Defects liability** period of Remote Diesel Generator Monitoring System for at least 36 (thirty six ) months.
5. If the performance of any individual equipment or System fails to meet the contract specifications then the same shall be replaced by the Supplier free of cost during the term of the warranty/guarantee period.
6. The maintenance services shall be **free of cost** during the warranty/ guarantee period.
7. During the term of warranty/guarantee the service/repair calls will have to be attended by the Supplier within twenty four hours from the time of such calls. The defective card/item/ equipment should be repaired the same day at Purchaser’s location. In case of major defects requiring the defective card/item/equipment to be taken to the Supplier’s workshop, it should be returned within a week duly repaired and an immediate substitute card/item/equipment will be provided by the Supplier for the smooth operation of the System. The to and fro transportation of the card/item/equipment will be the responsibility of Supplier.
8. Apart from the service/repair calls, the service engineer deputed by the Supplier will visit the site once every month to assess the serviceability of the System and once in every 03 months to carryout the Preventive Maintenance and diagnostics of the system during the Warranty Period.
9. The bidder should submit copy of certificates regarding IS/ISI as indicated in the technical specifications and attached with technical bid.
10. Successful tenderer shall ensure backup for post warranty service requirements. Details for the same shall be furnished.
11. KSFDC reserves the right to accept or reject any or all tenders without assigning any reason whatsoever.
12. Payment will be released as per actual quantities of each item executed at site.
13. The quotationer shall visit the site and ascertain the site condition and location of work if needed.
14. Quotationer should quote base price and GST separately

SIGNATURE & SEAL OF TENDERER

1. The quotationer shall give details of complete specifications accessories along with the quote
2. Successful contractor will have to execute an agreement with KSFDC before commencing the work
3. Telephone numbers of service personnel shall be enclosed

**SPECIAL CONDITIONS**

1. Diesel Generator Monitoring system shall monitor diesel generators comprehensively.
2. It shall be able to install on following make Diesel generators like , Cummins, KOEL/ Kirloskar, Mahindra, Eicher etc
3. Fuel monitoring shall be possible
4. It shall continuously monitor battery status, diesel availability, and engine parameters such as operational hours, the energy produced and fuel consumption from anywhere.
5. Monitor DG sets 24 x 7 ( Centralised and remote)
6. Receive daily/weekly/monthly reports to head office email
7. Know the load patterns and total energy generated by the DG set in any time period.
8. Relate kWh to fuel consumption and calculate kWh/litre
9. Get detailed reports for diesel filled (top-ups), diesel removed, DG set ON/OFF, Mains and DG overlapping etc. kWh/liters
10. Get alerts on engine run hours, battery voltages and temperature trends
11. The supplier must train the DG operator for periodical tuning of engine to ascertain optimal diesel efficiency
12. Fuel consumption details shall be received
13. Any break down shall be attended within six hours

**(A) DOCUMENTS REQUIRED TO BE ATTACHED WITH QUOTE IN THE FOLLOWING ORDER :-**

1. Certificate regarding registration with GeM, NSIC, if any.
2. GST Registration Certificate.
3. Copy of authorized distributorship/Manufacturer.
4. Technical specifications of the product offered along with literature/brochure/ Maintenance manual and spare parts catalogue.
5. Copy of terms and conditions duly signed with seal of the firm, in token of acceptance of terms and conditions.

SIGNATURE & SEAL OF TENDERER

1. All the firms/company participating in the tender must submit a list of their owners/partners/directors etc. and a Certificate to the effect that the firm not blacklisted by any Govt. Department.
2. All other supporting documents as required in the tender shall be attached.
3. If the tenderer is failed to enclose any or all of the above documents his offer is liable to be rejected and will not be considered for empanelment.

**TENDER FORMAT**

TENDER FOR PURCHASE OF **REMOTE** **DIESEL** **GENERATOR MONITORING SYSTEM** FOR

Kairali Theatre Alappuzha

|  |  |  |
| --- | --- | --- |
|  | NAME OF THE FIRM | : |
|  | CORRESPONDENCE ADDRESS WITH TELEPHONE NO. AND E-MAIL ID | : |
|  | LOCAL ADDRESS WITH TELEPHONE NO. AND E-MAIL ID  | : |
|  | WHETHER REGISTERED WITH NSIC/ GeM, IF YES ATTACH COPY | : |
|  | GST REGISTRATION PROOF | : |
|  | LATEST GST RETURNCOPY OF TERMS AND CONDITION DULY SIGNED |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Signature and Seal OF TENDERER

NAME IN BLOCK LETTERS:

FULL ADDRESS :

**PROFORMA FOR PRICE SCHEDULE Annexure “A”**.

TENDER FOR PURCHASE OF REMOTE DIESEL GENERATOR MONITORING SYSTEM FOR USE AT Kairali Theatre Alappuzha

|  |  |  |  |
| --- | --- | --- | --- |
| S. No. | Description of work/ item |  | Amount In Indian Rupees(including all taxes/ duties /govt. levis/freight etc.)**In Figure as well as in words** |
| A | B | C | F |
| 1. | Supply, Installation, Testing and Commissioning of REMOTE DIESEL GENERATOR MONITORING SYSTEM, with all necessary equipments/ hardwares softwares and other features as per company design, (attach proof of certification of company) Including cost of transportation, etc (Technical specification shall be enclosed) 62.5 kVA Cummins DG | 1 set |   |
|  | **GST 18%** |  |  |
|  | **Total** |  |  |
|  | **Total** (In Words): Rupees  |  |  |

It is hereby certified that we have understood all the terms and conditions specified in the tender document and are thoroughly aware of the nature of job required to be done and goods/items to be supplied. We agree to abide by all the tender terms and conditions. We hereby offer to supply the goods/items detailed above as you specify in the notification of award.

**Place: (Signature and seal of Bidder)**

**Dated:**

 NAME IN BLOCK LETTERS:

FULL ADDRESS :