# SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LIMITED

# Chief Engineer, Operation, Ranga Reddy Zone,

# KPHB, Kukatpally, Hyderabad

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# BID DOCUMENT

**Specification No: CE/OP/RR Zone-OT-03/2024-25.**

**Supply of Silicagel Breathers, Insulation Tester, Bush Rods for PTRsin RR Zone**

Issued to Sri/Smt. M/s. ---------------------------------------------------------------

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Chief Engineer

Phone: 040 – 23431434 Operation, Ranga Reddy Zone,

**SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LTD**

### 

**O/o. Chief Engineer,**

**RR zone, TGSPDCL,**

#### KPHB, Kukatpally, Hyderabad

## **SPECIFICATION NO. CE/OP/RR Zone- OT-03/2024-25.**

## LAST DATE FOR RECEIPT OF TENDERS: **19.03.2025 UP TO 13-00 Hrs**

## DATE OF OPENING OF TENDERS :**19.03.2025**AT 14-00 Hrs

PRICE Rs.560/- (Incl.of 12% GST).

SOLD TO MESSRS. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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VIDE DEMAND DRAFT NO. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATED \_\_\_\_\_\_\_\_\_\_\_\_\_

BANK \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ AMOUNT Rs. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Chief Engineer,**

##### Operation, RR Zone, Hyderabad.

**NOTE:**

# This sheet must be enclosed to the tenders

**The Bidders are requested to submitMandatory documents as mentioned below, otherwise the bidder will be declared as Disqualified.**

|  |  |  |
| --- | --- | --- |
| **Sl.nO** | **Certificate** | **Remarks** |
| 1 | Cost of Bid Document (DD to be enclosed in Separate Envelop) | Mandatory |
| 2 | Bid security (2%)of total value of the materials offered) in the form of original DD/Banker’s Cheque drawn in favour of TGSPDCL, payable at Hyderabad.**(DD to be enclosed in Separate Envelop)** | Mandatory |
| 3 | Copy of GST Registration certificate (GSTIN Number) | Mandatory |
| 4 | Copy of Latest Income Tax Return & Pan Card | Mandatory |
| 5 | Filled FORM – III ‘A’ | Mandatory |
| 6 | Litigation on history statement | Mandatory |
| 7 | Copy of financial turnover in the preceding 5 financial years (i.e. 2019-20, 20-21, 21-22, 22-23, 23-24)certified by the Chartered Accountant . | Mandatory |
| 8 | Turn over – 50% of the bid value during any one year in the preceding 5 financial years (i.e. 2019-20, 20-21, 21-22, 22-23, 23-24) | Mandatory |
| 9 | Copy of Liquid Assets/Solvency certificate for not less than 50% of the Bid value issued not earlier than Six months prior to the date of Bid opening. | Mandatory |
| 10 | Sample of the material | Mandatory |
| 11 | Full technical particulars along with descriptive literature | Mandatory |
| 12 | Copy of firm Registration/Registered partnership deed in case of firm. | Mandatory |

**Bidder Chief Engineer**

##### Operation, RR Zone, Hyderabad.

**SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LTD**

##### From To

**The Chief Engineer, M/s**

**OP/Ranga Reddy Zone, TGSPDCL,**

**KPHB, Kukatpally, Gr. Hyderabad.**

**Dear Sir,**

## Specification No.: **CE/OP/RR Zone- OT-03/2024-25**

Name of the Material:**Supply of Silicagel Breathers, Insulation Tester, Bush Rods for PTRs**

1. You are requested to quote your lowest rate for supply of the materials and quantities as per schedule given in the specification.
2. The following are also herewith enclosed.

I. General

II. Financial

III. Technical

1. The cost of the specification is Rs. 560/- (Incl.of 12% GST)(Rupees Five Hundred and Sixty only) and the same should be remitted to company by way of D.D drawn in favour of **TGSPDCL Hyderabad.** You are requested to quote minimum order quantity as specified.

The last date and time for receipt of tender is at13-00 Hrs on 19.03.2025.

And the opening of the tender is at 14-00 Hrs on 19.03.2025at this office.

1. The following instructions may be noted.
   1. The offers should be sent in Duplicate.
   2. The tender covers properly sealed should be sent by Registered Post to avoid any misplacement in transit.
   3. The tenderers have to quote for materials as per the specification enclosed.
   4. The tender covers should be addressed to the Chief Engineer/RR Zone, KPHB, Kukatpally, Hyderabad-500072 and should be delivered at O/o. CE/Op/RR Zone or sent by post to the same address.
   5. Tenders received after the due date and time will not be accepted.
   6. Form III-A indicating various items to be filled in by the tenderers is enclosed. The same should be filled in by the tenderer and submitted along with the tender.

**Contd..2.**

**:: 2 ::**

1. The tender cover should be super scribed as indicated below:
2. Name of the material :Supply of Silicagel Breathers, Insulation Tester, Bush Rods for PTRs

2. Tender against Specification No. :CE/OP/RR Zone- OT-03/2024-25

## 3. Due date and time for submission : **19.03.2025** AT 13-00 Hrs

4. Due date and time for opening : **19.03.2025** AT 14-00 Hrs

5. (a). Bid Value : Rs.7,00,000/-

(b). Payment for Bid Security : Rs. 14,000/- EMD (2%of

Total value of the materials offered)

Amount: D.D/BG.No. Date Validity:

6. Whether 90 days validity offered : YES/ NO

7. Whether the COMPANY payment terms are : YES/NO

accepted.

8. Whether cost of specification has : YES/NO

been enclosed.

9. Whether the delivery is as per delivery : YES/NO

Schedule indicated by the company

10. Whether sample (if specified) has : YES/NO

been enclosed or sent.

6. The tenders will be opened in the presence of such of the tenderers or their authorized representatives who may desire to be present. If the opening day is declared as holiday by the Government the tender will be received and opened on the next working day.

7. You are further informed that the COMPANY reserves the right to accept or reject any or all the tenders received without assigning any reasons therefore. The COMPANY also reserves the right to split up the tender and place orders on more than one tenderer at its discretion.

**Chief Engineer,**

**Operation, RR Zone, Hyderabad.**

**FORM – III ‘A’**

**( To be filled by the Tenderer)**

1. Open Tender Notification No. : 02

2. Bid Specification No. : CE/OP/RR Zone- OT-03/2024-25

3. Name of the Material. : Supply of Silicagel Breathers, Insulation Tester, Bush Rods for PTRs

4. Quantity on enquiry. : Lump sum

5. Last date and time for submission of : **19.03.2025** AT 13-00 Hrs

tender.

6. Date and time for opening of tender. : **19.03.2025** AT 14-00 Hrs

7. Bid Security details (2%) :

Amount, D.D/BG.No. & Date/Validity

8. State whether the quotation is in single :

part/Two part.

9. State whether 20% minimum quantity is :

quoted.

10. Are you prepared to furnish performance

B.G @ 10% if order is placed. :

11. Cost of specification whether remitted. :

12. Have you indicated month wise delivery :

schedule.

13. Prices whether variable/Firm. :

14. Whether GST is included/Excluded. :

15. State whether TGSPDCL’s terms of payment

are accepted. :

16. Quantity offered for supply. :

17. State whether 90 days validity offered. :

18. Whether sample is enclosed if specified. :

:: 2 ::

19. Whether the material/equipment offered

confirms to be relevant TGSPDCL’s/ISS

Specifications and drawings. :

20. Whether you had executed orders of the

TGSPDCL previously for the items tendered

Now. Please give full details. :

21. Give similar details in respect of supplies

Made to other S.E.Es. :

22. Whether sales tax clearance certificate

enclosed. :

23. Whether Income tax clearance certificate

enclosed. :

**SIGNATURE OF THE TENDERER**

Section-I

GENERAL

* 1. **SCOPE OF WORK:**
     1. This specification covers the manufacture, testing and delivery FADS/F.O.R. Destination of the material as detailed in the schedule attached to the specification.
  2. **FILLING UP OF SCHEDULES:**
     1. All the schedules should be duly filled in but not necessarily in the form sheets attached to the specification. Unless full details required inhe schedule are furnished, tender offers will not be considered.
  3. **CLEARING OF DOUBTS:**
     1. If the tenderer has any doubt about the meaning of any portion of this specification, he should at once, obtain the required clarification/ information in writing from the Chief Engineer / Ranga Reddy Zone / TGSPDCL, KPHB, Kukatpally, Hyderabad.
  4. **COST OF SPEFICATION:**
     1. The suppliers should enclose the cost of specification which will be indicated in the enquiry by way of D.D. drawn in favour of **TGSPDCL, Hyderabad** while submitting the tender. If the cost of specification by way of D.D is not enclosed along with the tender offer, the tender would be liable for disqualification.
  5. **BID SECURITY:**
     1. Each tenderer must pay the Bid Security to a value of two percent (2%) of the total value of the materials offered. This amount should be paid by way of crossed Demand Draft in favour of the **TGSPDCL Hyderabad** payable at Hyderabad. or Bank Guarantee in the name of TGSPDCL from any Nationalized Bank or any other scheduled bank. The crossed D.D/BG shall compulsorily be enclosed to the tender.
     2. Submission of Bid Security by way of cheque, cash, money order or call deposit will not be accepted and will be considered as disqualification.
     3. Request for exemption from payment of Bid Security will not be entertained in any case even though the tenderers are registered with D.G.S. and D. and N.S.I.C.
     4. Payment of 2% Bid Security is must for all the Tenderers for each tender otherwise the Bid will be rejected without any correspondence. This is applicable for Registered Vendors, PBS holders & SSI manufacturing units also.
     5. The Bid Security will be refunded to unsuccessful tenderers on application after intimation of the rejection of tender. In the case of successful tenderer or tenderers, the Bid Security may be adjusted towards part security deposit in cases where such Bid Security has been paid separately for the tender does not form the permanent Bid Security.
     6. The Bid Security will be forfeited in the following cases:

a) When the successful tenderer does not accept the order after issue of

preliminary acceptance letter or the letter of intent.

1. When the successful tenderer fails to furnish the Performance Security Deposit within 15 days from the date of issue of preliminary acceptance letter or the letter of intent.
2. When tender is disqualified for the reasons outlined in para 1.13.9.
3. When a tenderer alters his price or withdraws his offer during the validity period.
   * 1. The fact of having enclosed the Bid Security by Demand Draft /BG along the tender should be clearly super scribed on the sealed envelope.
     2. Tenders which do not contain the above superscription on the sealed envelope shall be returned to the respective tenderers unopened without any consideration whatsoever.
     3. Cases where the Bid Security is super scribed on the cover but the Demand Draft/BG is not found within shall run the risk of being black listed by the TGSPDCL.

**1.6** **VALIDITY OF TENDER:**

* 1. .1 Tender should be kept valid and open for acceptance for a period of 90 days counting from the date of opening of the tenders. The period of validity cannot be counted from any date other than the date of opening of the tenders. The tenders will not be permitted to withdraw or vary their offers once made within 90days from the date of opening of the tender and if they do so the Bid Security will be forfeited.
     1. The tenderer should clearly super scribe on the sealed tender envelope about the validity of tender, i.e., No. of days. Any offer giving a lesser period of validity other than 90 days is liable to be returned un-opened at the discretion of the TGSPDCL.

**1.7 PAST PERFORMANCE:**

1.7.1 The tenderer should furnish full particulars regarding supplies of the materials in question made so far to this TGSPDCL and other DISCOMS and organizations in India.

**1.8 TAX CLEARANCE CERTIFICATES:**

* + 1. Copies of Income Tax, sales tax and Turnover Tax certificates for the latest period from the appropriate income authority shall invariably be enclosed to the tender. In the case of propriety or partnership firm it will be necessary to produce the certificate/certificates for the proprietor of proprietors and for each of the partners as the case may be. If the certificate has already been produced by the tenderer during the calendar year in which the tender is made, it will be sufficient if particulars of the previous occasion are given.
  1. **SERVICE CONDITIONS:**
     1. The equipment/materials offered shall be entirely satisfactory for operation under the climatic conditions indicated below:

a) Maximum ambient air temperature (shade) 50/450 C

b) Maximum ambient air temperature (under sun) 700 C

c) Maximum daily average ambient air temperature 350 C

d) Maximum yearly average ambient air temperature 300 C

e) Minimum ambient temp. of air 7.50 C

f) Maximum humidity 100%

g) Attitude above M.S.L. Up to 1000 M

h) Average No. of thunder storm days per annum 50

i) Average No. of dust storm days per annum Occasional

j) Average No. of rainy days/annum 90

k) Average Annual Rain fall 925 mm

l) Normal tropical monsoon period 4 months

m) Maximum wind pressure 150 kg/sq.m

* + 1. Due consideration will be given to any special devices or attachments put forward by the tenderer which are calculated to enhance the general utility and the safe and efficient operation of the equipment/materials.
  1. **QUANTITY TO QUOTE:**
     1. Suppliers would be required to quote as per schedule.
  2. **COMPLETENESS OF TENDER:**
     1. The tender should be complete with all details of materials, illustrative and descriptive literature and drawings, and information regarding the country of manufacture and origin of materials used in the manufacture of the articles. Tenders not accompanied by this information are liable for rejection.
     2. The tenderer should include all minor accessories not specifically mentioned in the specification but essential for the completeness of the equipment. The tenderer shall not be eligible for any extra charges in respect of such minor accessories, even though they are not mentioned in the tender specification.
  3. **DEVIATION FROM SPECIFICATION:**
     1. No deviation from the terms and conditions are allowed. All tenders should strictly conform to the conditions notified. Any tenders not strictly in conformity with the notified conditions are liable to be rejected.
  4. **DUE DATE AND SUBMISSION OF TENDER:**
     1. Tenders complete with all schedules and tender forms filled in together with all accompanying tender drawings, descriptive and illustrative literature must be sent in a sealed cover kept in an outer sealed cover both addressed to the Chief Engineer, Ranga Reddy Zone / Operation / TGSPDCL / KPHB, Kukatpally, Hyderabad so as to reach him by the due date and time specified in the tender enquiry. The name of the Supplier/tenderer should be clearly written both on the sealed cover and outer envelope.
     2. The sealed cover as well as the outer envelope should be super scribe as follows:

a) Tender against Specification No.CE/OP/RR Zone- OT-03/2024-25

1. Due date and time for submission: **19.03.2025 at 14:00 Hrs**

c) Date and time for opening: **19.03.2025 at 15:00 Hrs**

d) Payment of Bid Security.

i) Paid details: Amount, D.D. No Date

e) Whether 90 days validity offered YES / NO

f) Whether the quotation is made on 30 days payment basis YES / NO

g) Whether cost of specification has been remitted YES / NO

h) Whether the delivery is as per delivery schedule indicated YES / NO

* + 1. Tenders not superscribed as in clause 1.13.2 are liable to be rejected.
    2. The tenderers shall invariably complete forms III’A’ attached to the specification and enclose the same to the tender without fail.
    3. The time of actual receipt in the office only will count for the acceptance of the tender and not either the date of tender, date stamp of post office or date stamp of any other office. The TGSPDCL will not be responsible for any postal or any other transit delays.
    4. The tenderers who have been purchased specificationonly should quote.
    5. Standard printed condition attached to the tender will not be accepted. Only those mentioned in the body of the tender will be considered. Should the tenderer wish to depart from the provision of this specification, he shall list such departures in the body of the tender and submit full particulars and reasons for such departure. Unless so specifically brought out and explained the equipment /materials offered, shall be considered to comply in every respect with the terms and conditions contained in the specifications.
    6. Telegraphic quotations will not be entertained under any circumstances. Clarifications, amplications and/or any other correspondence from the tenderer subsequent to the opening of tender will not be entertained. The tenderers are advised to ensure that their tenders are sent in complete shape at the first instance itself.
    7. Post tender rebates revisions or deviations in quoted prices and / or conditions or any such offers which will give a benefit to the tenderer over others will not only be rejected outright but the original tender itself will get disqualified on this account and the tenderer’s Bid Security will be forfeited.

**1.14 TENDER OPENING DATE:**

* + 1. Tenders will be opened at the office of the Chief Engineer/Ranga Reddy Zone/TGSPDCL/KPHB, Kukatpally, Hyderabad on the date and time as specified therein the presence of such of those tenderers or their authorised representatives as may desire to be present. If tender opening day is declared as holiday by the Government the tenders will be received and opened on the next working day.
  1. **ACCEPTANCE:**
     1. It is not binding on the TGSPDCL to accept the lowest or any tender. The   
        TGSPDCL reserves the right to place orders for individual items with different tenders and to revise the quantities at the time of placing the order and to order extra materials up to the extent of the offered quantities within the validity of the tender. The orders for the items may be split up between different tenderers to facilitate quick delivery of the materials required. The TGSPDCL also reserves the right to accept or reject any particular tender without assigning any reasons therefore.
     2. The TGSPDCL reserves the right to vary the ordered quantity at the time of award up to 50% after by a certain percentage during the execution of the order.
  2. **POST TENDER OFFERS:**
     1. Under no circumstances shall a tenderer alter his price during the validity period after tenders are opened. Any tenderer who does so resulting in recalling of tenders by the Chief Engineer or additional expenditure to the TGSPDCL shall not only loose his Bid Security but also run the risk of being blacklisted by the TGSPDCL which reserves the right under the law to recover damages resulting there from.
  3. **INTERCHANGEABILITY:**
     1. All similar materials and removable parts of similar equipment shall be interchangeable with each other. A specific confirmation of this should be furnished in the tender.
  4. **PLACES OF LOCATION:**
     1. Particulars of site location and nearest rail heads to which the equipments / material have to be supplied will be given to successful tenderers.
  5. **DELIVERY:**
     1. Delivery period shall be reckoned from the date of detailed purchase order. The delivery quoted shall be firm, definite, un-conditional and on the basis of receipt of materials at destination in good condition without any bearing on the procurement of raw materials or any similar pre-requisites. The commencement date and date of delivery shall be indicated. The preferred delivery time which is the essence of this specification is indicated. The preferred delivery time which is the essence of this specification is indicated in the schedule. Final deliveries are however, subject to confirmation at the time of placing the letter of intent. Delay in delivery of materials F.O.R. Destination/FADS due to non-availability a railway booking, non-allotment of wagons and any such reasons will not be considered. It is the responsibility of the supplier to make alternative arrangements for transporting the materials by road or rail so as to see that the materials reaches the destination within the stipulated period. TGSPDCL reserves its right to defer the delivery date at any time after orders are placed giving not less than 2 months notice without any change in the other conditions of supply. The delivery period which shall be reckoned from the date of the detailed purchase order shall be guaranteed under penalty as in clause 2.11.
  6. **TEST CERTIFICATES:**
     1. The latest test certificates containing the result of the tests as per the relevant ISS or other specification stipulated must be submitted to the Chief Engineer, Operation, Ranga Reddy Zone, TGSPDCL, KPHB, Kukatpally, Hyderabad-500072.
     2. The tenderer should specifically mention about furnishing the manufacturer’s test certificates and a specimen form of test certificate should be furnished along with the tender.
  7. **INSPECTION:**
     1. The accredited representative of the TGSPDCL shall have access to the supplier’s or his subcontractor’s work at any time during working hours for the purpose of inspecting the materials during manufacturing of the plant and equipment and testing and may select test samples from the materials going into plant and equipment. The supplier shall provide the facilities for testing such samples at any time. As soon as the materials are ready the supplies shall duly send intimation to TGSPDCL by Registered Post and carry out the tests before the representatives of the TGSPDCL.
     2. The TGSPDCL may at its option get the materials inspected by the third party if it feels necessary and all inspection charges in this connection shall be borne by the supplier.
     3. The dispatches shall be effected only if the test results comply with the specification. The dispatches shall be made only after the inspection by the TGSPDCL’s Officer is completed to the TGSPDCL’s satisfaction or such inspection is waived by this office.
  8. **PACKING:**
     1. The packing may be in accordance with the manufacturers standard practice, unless otherwise specified. The supplier should however, ensure that the packing is such that equipment reach the destination without damages after transport by Air, Sea, Rail and or Road.
     2. The supplier, whenever dispatches materials to a destination should prepare the following information in the form of packing slip in quadruplicate and send same to the consignee and obtain his acknowledgement on the same. The consignee will return to supplier one copy of packing slip with his remarks. The proforma of packing slip shall be as follows:

**PACKING SLIP:**

1. Purchase Order No. & Date.

2. Quantity allotted to the Stores and the rate applicable.

3. Quantity so far supplied to the Stores and the rate applied.

4. Quantity now supplied and the rate applied.

5. Total quantity supplied under the purchase order with rates applied.

6. Programme for supplying the balance quantity to the Stores.

* + 1. The supplier shall invariably send to the purchasing officer a copy of delivery challan whenever materials are dispatched.
  1. **GUARANTEE:**
     1. The successful tenderer shall guarantee among other things the following:

a) Quantity and strength of material used.

b ) Safe electrical/mechanical stresses on all parts of the equipment under

specified conditions of operation.

c) The material shall be guaranteed for satisfactory operation for a period of at least one year (12 months) from the date of commissioning or cutting the materials into use or eighteen months (18 months) from the date of receipt of stores in good conditions whichever is earlier.

* + 1. If during the period of guarantee, any of the materials, equipments or plant are found defective and or fail in test or operation, such materials, equipment or plant shall be repaired or replaced by the tenderer free of cost to the TGSPDCL irrespective of the reimbursements from the insurance company within reasonable time which shall in no circumstance be more than 15 days or such other reasonable time as the TGSPDCL may deem proper to afford failing which the cost of the failed units as the TGSPDCL may deem proper to afford failing which the cost of the failed units will be deducted from the subsequent bills / Bank Guarantee.
  1. **NAME PLATE**
     1. Equipment should be provided with name plate giving full details of manufacture, capacities and other details as specified in the relevant ISS or other specification stipulated. The purchase order No. & date and year of supply and the words ‘TGSPDCL’ must be etched on the plate.
  2. **MATERIALS & WORKMANSHIP**
     1. All the material shall be of the best class and shall be capable of satisfactory operation in the tropics under service conditions indicated in clause 1.9.1 without distortion or deterioration. No welding, facilling or plugging of defective parts shall be permitted, unless otherwise specified, they shall conform to the requirements of the appropriate Indian, British or American Standards, (where a standard specification covering the material in question has not been published, the standards of the American Society for testing of Materials should be followed).
     2. The entire designs and construction shall be capable of withstanding the severest stresses likely to occur in actual service and of resisting rough handling during transport.

**1.26 INSTRUCTION BOOK-LETS: OPERATIONS & MAINTENANCE MANUALS:**

* + 1. Manuals shall be supplied along with equipment in 6 sets. One set of reproducible drawings shall also be supplied.
  1. **JURISDICTION:**
     1. All and any disputes or differences arising out of touching this order against this specification shall be decided only by the Courts or Tribunals situated in Hyderabad / Secunderabad Cities. No suit or other legal proceedings shall be instituted elsewhere.

**SECTION – II**

**F I N A N C I A L**

* 1. **PRICES:**
     1. FIRM PRICES: Where prices are quoted on firm basis the quotations should be F.O.R. Destination / FADS price inclusive of E.D., and other legally permission duties and levies wherever applicable, handling charges and insurance to cover the transport by road from destination railway station before taking into stock after site/stores and storage for 30 days by 45 days thereafter but exclusive of GST.
     2. Even though composite Firm price is quoted, the breakup for all the duties, taxes, freight, insurance, etc., shall be furnished.
     3. It is the responsibility of the tenderer to inform himself of the correct rates of duties and taxes leviable on the materials at the time of tendering.
     4. If the rates of statutory levies assumed by the tenderer are less than the correct rates prevailing at the time of tendering the TGSPDCL will not be responsible for such errors. If the rates of statutory levies assumed by the tenderer are later proved to be higher than the actual/ correct rates prevailing at the time of tendering, the difference shall be passed on to the credit of the TGSPDCL.
     5. The proforma credit available to the supplier on the purchase of inputs (raw materials) consequent to the introduction of ‘MODVAT’ Scheme may be taken into account while quoting the prices. The duties and taxes, if any, payable extra may be stated.

**2.2 STATUTORY VARIATION:**

* + 1. Any variation up or down in statutory levy introduced after opening of the tender/after placing of the order under this specification shall be to the account of the TGSPDCL provided that in cases where delivery schedule is not adhered to by the tenderer and there are upward variation/revision after the agreed delivery date, the tenderer/ supplier shall bear the impact of such levies and if there is down ward variation/revision the TGSPDCL shall be given credit to that extent. This is allowed only once during delivery period i.e, at the time of delivery of goods at factory.
  1. **INSURANCE:**
     1. Insurance shall be the responsibility of the tenderer as F.O.R. Destination / FADS rates are called for. The insurance should include the transport by Road from destination Railway Station before taking into stock after site/stores and storage for 30 days by 45 days thereafter. Where a policy is taken it should contain a provision for extension to cover further storage and the insurance beneficiary shall be TSTRANSCO/TGSPDCL’s after at the purchasers cost,.

**FOREIGN EXCHANGE & IMPORT LICENCE**

* + 1. No foreign exchange is available or expected for this purchase. Offers which do not require release of F.E. or procurement of import licence by this TGSPDCL only will be considered. Where some of the components are to be imported the manufacturers will have to make their own arrangements for import licence etc., and should not look for any assistance from the TGSPDCL. They should invariably furnish the CIF value of imported components with country of import. If the import involves from different countries break-up of CIF values should be given clearly. Exchange rates and customs duties adopted shall also be indicated in the tender.
  1. **ROYALITIES FOR PATENTS:**
     1. All royalties for patents or charges for the use or infringement thereof that may be involved in the construction or use of any equipment shall be included in the tendered price. The tenderers shall protect the TGSPDCL against any and all claims arising on account of the use thereof, the TGSPDCL agreeing to furnish the tenderer any appropriate information or assistance.
  2. **PERFORMANCE SECURITY DEPOSIT:**
     1. The successful bidder / bidders will submit security for proper fulfillment of the contract and such security will be for an amount of 10% (ten percent) of the contract value.
     2. This performance security will be furnished within 15 days of receipt of the notification of contract award and should cover a period of 60 days beyond the warranty period. Failure to comply with this stipulation will entail canceling of the contract besides forfeiture of the bid security.
     3. The performance security will be in the form of a banker’s cheque, crossed Demand Draft or Pay Order payable at the headquarters of the purchaser and drawn in favour of the purchaser on any scheduled bank or an individual Bank Guarantee.
     4. The purchaser will discharge the performance security after completion of the contract and within 60 days of the expiry of the warranty.
     5. No exemption will be permitted in case of payment of performance security.

**2.7 TERMS OF PAYMENT:**

* + 1. 100% payment will be made on or after 30 days of the date of receipt of goods in good condition duly certified by the consignee or after approval of the test certificate whichever is later.
    2. The 100% payment mentioned in clause 2.7.1 is subject to the condition that the tenderer furnish in advance an approved Bank Guarantee (as per proforma enclosed) to the extent of 10% of the contract price covering a period of 6 months over and above the period of performance guarantee against defective supplies etc.
    3. The supplier should invariably submit test certificates as soon as dispatch is made so that the test certificates to be checked up and approved well before it becomes due for payment.
    4. The performance guarantee to be executed in accordance with specification shall be furnished on a stamp paper of value of Rs. 100/-. The Bank guarantee shall be extended suitably in case the equipment/material is found defective within guarantee period. The defective portion or whose of the equipment/material so replaced or renewed should give satisfactory performance till the expiry of 6 months from the date of such replacement/renewal of until the end of guarantee period whichever is later.
    5. Payment for the materials supplied will be made by cheque on any scheduled bank at the Headquarters of the paying officer.
    6. If the contractor has received any over payments by mistake or if any amounts are due to the TGSPDCL due to any other reason. When it is not possible to recover such amounts under the contract resulting out of this specification, the TGSPDCL reserves the right to collect the same from any other amounts and/or Bank Guarantees given by the company due to or with the TGSPDCL.
    7. When the supplier does not at any time, fulfill his obligations in replacing/rectifying etc., of the damaged/defective materials in part of whole promptly to the satisfaction of the TGSPDCL’s Officers, the TGSPDCL reserves the right not to accept the bills against subsequent dispatches made by the supplier and only the supplier will be responsible for any demurrages, wharfages or damage occurring to consignment so dispatched.
  1. **CURRENCY OF PAYMENT:**
     1. All payments will be made in non-covertable Indian Rupees.
  2. **RESPONSIBILITY OF THE TENDERER FOR LOSS/DAMAGE:**
     1. The tenderer is responsible for the safe delivery of the goods in good condition at the destination. He should acquaint himself of the conditions obtaining for handling and transport of the goods to destination and shall include and provide for security and protective packing of the goods so as to avoid damage in transit.
     2. External damages or shortages that are prima-facie the result of rough handling in transit or due to defective packing will be intimated within a fortnight of the receipt of the materials. Internal defects, damages or shortages of any integral parts which cannot ordinarily be detected on a superficial visual examination though due to bad handling in transit or defective packing will be intimated within 2 months from the date of receipt of the material. In either case the defective or damaged materials should be replaced by the supplier free of cost to the TGSPDCL. If no steps are taken within 15 days of receipt of intimation of defects or such other reasonable time as the TGSPDCL may deem proper to afford, the TGSPDCL may without prejudice to its other rights and remedies cause to be repaired or rectified the defective material or replace the same and recover the expenditure incurred therefore from the deposit such as Earnest Money. Security and performance or other monies available with the TGSPDCL or by resorting to legal action.
     3. For the purpose of any legal construction, the materials shall be deemed to pass into TGSPDCL’s ownership only at the final destination where they are delivered and accepted.
  3. **PENALTY FOR LATE DELIVERY**
     1. Failure of the supplier to deliver the goods within the stipulated period set out in the contract will attract Penalty @ 0.5% per week of delay on the value of the undelivered portion, subject to a maximum of 5% of the cost of the undelivered portion within the schedule time. If the period of delay exceeds the specified maximum, the purchaser may consider termination of the contract.
     2. For penalty, the number of days of delay would be rounded off to the nearest week and interest calculated accordingly.
     3. Materials equipment which are not of acceptable quality or not specifications would be deemed to be not delivered.
     4. The penalty specified in clause 2.10.1 shall be levied and would be adjusted against bills to be rendered by the supplier.
  4. **FORCE MAJEURE:**
     1. The Supplier will not be liable for delay or for failing to supply the material/equipment for reasons for ‘Force Majeure’ such as acts of God, acts of public enemy, acts of Government, fires, floods, strikes, lockouts, etc., and strikes in manufacturers of proprietary items as specified by the TGSPDCL.
     2. The Supplier shall within 10 days from the beginning of such delay notify to the TGSPDCL in writing the cause of delay. The TGSPDCL shall verify the facts and grant such extension of time as facts justify.
     3. No price variation shall be allowed during the period of force majeure and penalty would not be levied for this period.
  5. **RISK PURCHASE:**
     + 1. In case of supplier who has not adhered to the delivery schedule the TGSPDCL reserves the right to purchase the balance quantity from the open market/floating another tender and recover the extra expenditure thus incurred from the supplier. This is in addition to the rights of the TGSPDCL mentioned in the specification.

Section–III

TECHNICAL

3.1 Description of Material: Supply of Silicagel Breathers, Insulation Tester, Bush Rods for PTRs

3.2 STANDARDS:

All materials &equipments shall comply with the requirements of the latest edition of the respective Indian Standards (if case Indian standard not available, mention the relevant standard and enclose a copy of standard duly explaining the details).

3.3 DEVIATION:

Normally the offer should be as per technical specification without any deviation.

3.4 If any modification felt necessary to improve performance, efficiency and utility of equipment/Material the same must be mentioned in the Modification schedule’ with reasons duly supported by documentary evidences and advantages, such modifications suggested may or may not be accepted, but the same must be submitted along with bid. The modifications not mentioned in schedule will not be considered.

* 1. Full technical particulars along with descriptive literature should accompany the Tender.

3.6 Test Requirements: Technical specification enclosed.

3.7 DRAWINGS: - The tenderer shall submit with his tender dimensional illustrated drawing and descriptive literature for the equipment offered.

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**SPECIFICATION No.CE/OP/RR Zone- OT-03/2024-25**

**PRICE/SCHEDULE OF MATERIAL**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl.NO** | **SAP No.** | **Description** | **Required Quantity** | **Unit** | **Quoted rate (with/without GST)** |
| 1 | MIS80193 | Silicagel 2Kg Breathers w flang 3/4" BSPIT | 100 | EA |  |
| 2 | MIS80195 | Silicagel 3Kg Breathers w flang 3/4" BSPIT | 100 | EA |  |
| 3 | TEQ10076 | Electr Insulation Tester/Megger-Motwane | 1 | EA |  |
| 4 | STR10237 | LV/HV Brass Bush rods for PTR's ¾"\*7" 5MVA | 20 | EA |  |
| 5 | STR10185 | HV Brass Bush Rods 1/2" for 8 MVA PTRs | 20 | EA |  |
| 6 | STR10282 | Brass Bush rods for 5MVA, 8MVA PTRs size 19MM\*1/2' | 20 | EA |  |
| 7 | STR10283 | Brass Bush rods for 5MVA, 8MVA PTRs size 12MM\*1/2' | 20 | EA |  |
| 8 | STR10280 | HV Brass bush rods for 12.5MVA PTRs size 19MM \*1 ½" | 20 | EA |  |
| 9 | STR10281 | LV Brass Bush rods for 8MVA PTR size 12MM\*1 ½' | 20 | EA |  |

**N O T E:**

1. Prices should be firm, prices mentioned should be **exclusive of GST**, mention **percentage of GST** &any other applicable shall clearly be mentioned
2. The Firm should enclose a copy of GST Registration &GSTIN number, otherwise the bid will be treated as **invalid**.
3. Full technical particulars along with descriptive literature should accompany the Tender.
4. Clear acceptation of Security Deposit, Penalty clause, TGSPDCL terms of payment. Guarantee clause, Validity should be furnished in the Tender.
5. Delivery period **within 30 days** from the date of receipt of purchase order.
6. The material supplied along with workmanship shall be guaranteed for a period of 36 months from the date of receipt of acceptance of material in stores.
7. Detailed drawings shall be submitted along with tender
8. **Payment of 2% Bid Security is must for each tender otherwise the bid will be rejected without any correspondence. This is applicable for registered vendors, PBS holders & SSI manufacturing units also**.

**Chief Engineer**

**Signature of the Bidder Operation, Ranga Reddy Zone,**