

**TRANSMISSION CORPORATION OF TELANGANA LIMITED**

**SUMMARY SHEET**

TENDER SPECIFICATION No.:

**P-01/2020-21 of SE/OMC/Adilabad**

Sl. No.	Details required	Details
1.	Name of the Material	Supply of Silica Gel
2	Officer to whom the Tenders Shall be submitted	Superintending Engineer, Adilabad OMC circle, Mancherial
3	Superscription on the Tender cover	<b>a).</b> Name of the material <b>b).</b> Vendor registration No <b>c).</b> Tender against enquiry No <b>d).</b> Due date and time for submission <b>e)</b> Payment of EMD <b>i).</b> If paid, given details, mention if PEMD is available <b>ii).</b> If not paid or exempted give details <b>f).</b> Whether 120 days, validity offered : <b>Yes/No</b> <b>g).</b> Whether TSTRANSCO's terms of payment accepted : <b>Yes/No</b> <b>h).</b> Whether the delivery is as per the delivery schedule indicated by the TSTRANSCO : <b>Yes/No</b>
4	Last Date & Time of receipt of tender	29.10.2020 up to 15.00 Hrs.
5	Date & Time of opening of tender	29.10.2020. at 16.00 Hrs.
6	Place of opening	O/o. The Superintending Engineer/Adilabad OMC Circle/Mancherial (132/33KV Sub-Station, Mancherial, Old Mancherial - 504208)
7	EMD to be paid along with tender	2.5% of the ECV i.e., Rs. 3000/- of the material by way of Demand Draft in favour of Superintending Engineer/OMC Circle/TSTRANSCO/Adilabad, payable at <b>Mancherial</b> .
8	Estimated Contract Value	1,20,000/-
8	Security Deposit to be paid at the Time of placing of P.O	5% of the material value

- Encl:- 1). Form –III (A)  
2) Form –III (B)  
3). Terms & conditions.  
4). General Instructions.  
5). Annexure - I

Sd/-  
Superintending Engineer,  
Adilabad OMC Circle, Mancherial.

**FORM –III (A)**

(To be filled in by the Tenderer)

Sl. No.	Details required	Details
1.	Enquiry No.	
2.	Specification No.	
3.	Name of the Material	
4.	State your vendor registration no. for this item	
5.	Quantity on enquiry	
6.	Last date & time for submitting of tender	
7.	Last date & time for opening of tender	
8.	State whether EMD is enclosed or PEMD available	
9.	Are you prepared to furnish performance bank guarantee @ 10% of order is placed	
10.	Cost of specifications whether remitted furnish details.	
11.	Are you a local SSI unit/Local unit	
12.	Have you indicated monthly wise delivery schedule	
13.	State whether prices are firm	
14.	Whether Excise Duty is included / excluded	
15.	Whether Sales Tax. is included / excluded (Mention % of Sales Tax)	
16.	State whether TS. TRANSCO terms of payment are accepted.	
17.	Quantity offered for supply	
18.	State whether 120 days validity offered	
19.	Whether sample is enclosed (if specified)	
20.	Whether the material/equipment offered conforms to the relevant TSTRANSCO/ISS specifications and drawings.	
21.	Whether you had executed orders of the TSTRANSCO previously for the items Tendered now. Please give full details.	
22.	Give similar details in respect of supplies made to other S.E.B's.	
23.	Whether EMD exemption letter enclosed (if exempted)	
24.	Whether sales Tax clearance certificate is enclosed.	
25.	Whether Income tax clearance certificate enclosed	
26.	Guarantee period	

Signature of the Tenderer

**TRANSMISSION CORPORATION OF TELANGANA LIMITED**

**FORM –III (B)**

**Tender Specification No. P-01/2020-21 of SE/OMC/Adilabad**

**Name of the work:** Supply of Silica Gel.

<b>Sl. No.</b>	<b>Tender Spec. No.</b>	<b>Description of the Material</b>	<b>Total Qty.</b>	<b>Rate Per (Without GST)</b>	<b>Total Amount (Without GST)</b>
1	P-01/2020-21 of SE/OMC/ADB	Silica Gel blue regenerative type crystal Size: 6mm – 9mm packed in 1Kg packet Change of color: Blue to Pink	660Kgs		

Note: - EMD particulars / if exemption of EMD letter may be enclosed.

Tenderer signature

Sd/-  
Superintending Engineer,  
Adilabad OMC Circle, Mancherla.

## **TERMS AND CONDITIONS**

- 1). **Prices :** Prices should be firm in rupees. The basic price, taxes and duties shall be clearly furnished as indicated in schedule of quantity and price in Form-III (B) enclosed.
- 2). **LOSS OR DAMAGE:** a) External damages or shortages that are prima facie the results of rough handling in transit or due to defective packing will be intimated within a fortnight of the receipt of the materials. Internal defects or shortages of any integral parts which cannot ordinarily be detected on a superficial visual examination though due to bad handling in transit of defective packing will be intimated within **(2) months** from the date of receipt of these articles, In either case the damaged or defective materials should be replaced by you free of cost to the TSTRANSCO.  
  
b). Where any materials supplied by the tenderer are found to be defective in whole or in part within the guarantee period will be intimated of the same and should be take immediate steps to rectify the defect or to replace the defective materials free of cost. If no steps are taken within 15 Days of receipt of intimation of defects or such other reasonable time as the TSTRANSCO may deem proper to afford without prejudice to its other rights and remedies, cause to be repaired or rectified, the defective materials or replace the same and recover the expenditure incurred therefore from the deposits such as EMD, SECURITY DEPOSIT AND PERFORMANCE or other money available with the TSTRANSCO or by resorting to legal action and also decline to accept further deliveries of materials.  
  
c). The defective portion of whole of the materials so replaced or renewed should give satisfactory performance till the expiration of six months from the date of such replacement or renewal or until the end of guarantee period whichever may be latter.
- 3). **Payment:** 90% of the due price will be paid within 30 days after receipt of the goods in good condition and on receipt of suppliers bill in duplicate supported by duplicate copy of invoice duly certified by the consignee and balance 10% due on goods received in good condition will be made after completion of guaranteed performance period.  
  
Payment for the materials supplied will be made by crossed cheque payable at any scheduled bank of Head quarters of the paying officer.
- 4). **Acceptance:** It is not binding on the purchaser to accept the lowest or any tender. The purchaser reserves the right to place orders with different firms. The quantities are also subject to modification at the time of placing the orders.
- 5). **LEAFLETS & DESCRIPTIVE LITERATURE :** Full descriptive particulars and working drawings of the materials offered should accompany the tender. Information regarding the country of manufacture origin of materials used in the manufacturing of the articles should be furnished.
- 6). **Delivery :** The materials shall have to be supplied within 60 days from the date of receipt of the order.
- 7). **Penalty for late Delivery :** In case of delay in delivery of materials the purchaser may at his option, impose a penalty for delayed supply @ ½ % per week for the value of goods undelivered, subject to the maximum of 5% of total value of purchase order.

If you fail to supply the materials before the expire of 3 months from stipulated delivery time, the TSTRANSCO reserves the right to cancel the order forfeiting the Security Deposit, without prejudice to the claim for damages caused to the TRANSCO on account of such failure on the part of you.

- 8). **E.M.D. :** Earnest money deposit equivalent to 2 ½ % of the contract value should be furnished in shape of crossed DD drawn in favour of the Superintending Engineer/OMC/TSTRANSCO/Adilabad, payable at **Mancherial** along with the tender. If P.E.M.D. facility is available the same may furnished. E.M.D. paid will be returned in the case of un-successful tender.
- 9). **Security Deposit:** The successful tenderer should furnish a Security deposit to 2 ½ % of the total value in shape of crossed D.D. drawn in favour of Superintending Engineer/OMC/Adilabad, payable at Mancherial. In case of those who pay the EMD, it will be adjusted towards security deposits if the order is placed on them. If a PSD facility is available, the same may be furnished.

Tenderer

Sd/-  
Superintending Engineer,  
Adilabad OMC circle, Mancherial.

- 10). **Validity:** The validity of the offer should not be less than 120 days from the due date of the enquiry. Any dispute of difference arising out of this should be got settled by the courts situated in Mancherial only.
- 11). **Performance guarantee:** The equipment is guaranteed for satisfactory operation for a period of 12 months from the date of commissioning or 18 months from the date of delivery whichever is earlier. If during this period, any of the materials are found defective, they shall be repaired/replaced by you free of all cost to the TSTRANSCO within a reasonable time, which shall in a circumstance be more than the delivery time indicated in this order.
- 12). If any rate contract is held for the materials under enquiry, a copy of the rate contract may please be enclosed.
- 13). The SE/OMC/Adilabad reserves right to reject any or all the tenders without assigning any reasons and for selection of supplier for placing of purchase order without assigning the procedure of selection and contractor who quoted does not have any right for placing the order based on the procedure followed at other placed etc.,

Tenderer

Sd/-  
Superintending Engineer,  
Adilabad OMC circle, Mancherial.

## **GENERAL INSTRUCTIONS FOR FURNISHING THE TENDERS**

- 1). The following instructions may please be noted.
  - a). The tender covers should properly sealed and sent by Registered post to avoid any misplacement in transit.
  - b). The Tenders have to quote for materials as per the technical specification enclosed.
  - c). The tender covers should be addressed to the Superintending Engineer/OMC Circle/ Adilabad and should be delivered in receipt section in Circle office (in the premises of 132/33KV SS Mancherial, Old Mancherial – 504208) or sent by Registered post to the same address.
  - d). Tenders received after the due date and time will not be accepted.
  - e). For clearance of any doubts you are requested to refer this office during any working day for clarification.
- 2). The Tender cover should be super scribed as indicated below.
  - a). Name of the material
  - b). Vendor Registration No.
  - c). Tender against enquiry No.
  - d). Due date and time for submission.
  - e). Payment of EMD
    - i). If paid, given details, mention if PEMD is available
    - ii). If not paid or exempted give details.
  - f). Whether 120 days, validity offered: Yes/No
  - g). Whether TSTRANSCO's terms of payment accepted Yes/No
  - h). Whether the delivery is as per the delivery schedule indicated by the TSTRANSCO. Yes/No
- 3). The tender covers not super scribed as indicated above are liable for rejection.
- 4). The tenders will be opened in the presence of such of the tenders or their authorized representative present at the time of opening.
- 5). TSTRANSCO reserves the right to accept or reject any or all of the tenders received without assigning any reasons therefore. The TSTRANSCO also reserves the right to split up the tender and place orders on more than one tender at its discretion.
- 6). If the date of opening of the tender happens to be a holiday for any unforeseen reason, the same will be opened on the immediate next working day at the same time.

Tenderer signature

Sd/-  
Superintending Engineer,  
Adilabad OMC circle, Mancherial.

## **ANNEXURE-I**

### **Undertaking to be given by the company/partnership Firm/Contractor along with the Tender.**

I, \_\_\_\_\_ representing the company/Partnership Firm/Contractor responding to the bid invitation by the TSTRANSCO/APEPDCL/APSPDCL/TSNPDCL/TSCPDCL vide Specification No. \_\_\_\_\_ hereby sincerely and solemnly affirm and state as follows.

*(Strike out that which is not applicable)*

(a). That myself or any of the representatives of my company/firm do not have any relatives as defined in the appended Annexure-III in the TSTRANSCO/DISCOM.

*OR*

(b). that the following officers/employees of the TSTRANSCO/DISCOM are related to me and to the representatives of my Company/Firm and their status in the TSTRANSCO/ DISCOMS is as under.

Sl.No.	Name of the Officer/ Employee	Designation and place of working	TSTRANSCO/ DISCOM	Relationship
1).				
2).				
3).				
4).				
5).				
6).				

It is certified that the information furnished above is true to the best of my knowledge and belief. It is hereby undertaken that in the event of any of the above information found to be false or correct at a later date, the TSTRANSCO/DISCOM is entitled to terminate the contract/agreement entered into besides recovering damages as may be found necessary with due notice.

Signature of the authorized representative

## **TECHNICAL SPECIFICATIONS**

**1. General:**

The specification governs the quality requirements of Silica Gel – indicating type impregnated with cobalt chloride. The material shall be solid with grain porous structure free from extraneous impurities.

**2. Application:**

Used as industrial desiccant in packages and transformer breathers.

**3. Compliance with Nation Standards:**

The material shall comply, with the requirements of IS:3401-1992, Type: Indicating Silica gel and of this specification.

**4. Particle Size:**

The Standard size of the particle is 6mm to 9mm

**5. Properties:**

When tested in accordance with relevant clauses of IS:3401, the test sample shall show the following properties.

**5.1 Color: Blue**

**5.2 Absorption Capacity of Moisture: 27% by weight, minimum.**

**5.3 Bulk Density: (For information only): 650+- 50 g/Litre.**

**6. Test Certificates:**

Supplier shall furnish manufactures test certificates for the routine tests conducted on the materials as specified in the IS:3401-1992.

**7. Packaging and Marging:**

The material shall be suitably packed in clean dry polythene bags and sealed and should be air tight. Each package shall be of 1Kg.

Each consignment shall be legibly marked or labeled with the following information:

Silica Gel – Indicating type

Purchase Order No.

Manufacture's /Supplier Name.

Trade mark.

Batch/Lot No.

Date of Manufacture and expiry, if any.

Sizes and quality supplied.

Sd/-

Superintending Engineer,  
Adilabad OMC Circle, Mancherla