

TRANSMISSION CORPORATION OF TELANGANA LIMITED

OFFICE OF THE SUPERINTENDING ENGINEER/OMC CIRCLE/SANGAREDDY OPPOSITE CTI, GTS COLONY, ERRAGADDA –500 045.

Tender No.SE/OMC/SRD/DE(T)/ADE(T)/AET-II/F.MT 20/ 23-24/ D.No. 2804/2023, Date:06.01,2024

OPEN TENDER NOTICE

Sealed Tenders are invited from the VENDORS/SUPPLIERS/MANUFACTURERS to take up the following works at the office of Superintending Engineer/OMC Circle/Sangareddy on works contract basis.

Sl. No.	Specification No.	Name of the work	Cost of tender specificati on	Bid security to be paid
1.	MT 20/2023-24	Supply of Earth Discharge Rods of 3.0Mts length for use in various EHT Sub stations in Sangareddy Circle.	Rs.590/-	2 % on quoted value

- 1. Detailed Tender schedule can be downloaded from TSTRANSCO website www.tstransco.in
- 2. The sealed tenders along with EMD and specification cost by way of DD may be dropped in the Tender box kept at the O/o Superintending Engineer/OMC Circle /Sangareddy, TSTRANSCO, Opposite CTI, GTS Colony, Erragadda, Hyderabad. -500045
- 3. Last Date and Time for receipt of sealed Tenders is up to 14:00 Hrs on 27.01.2024.
- 4. Date and time of opening of tenders at 15:00 Hrs on 27.01.2024.
- 5. The specification cost and EMD to be paid in the form of Demand Draft in favour of Superintending Engineer/OMC Circle/Sangareddy payable at Hyderabad. The Specification cost is non refundable.
- 6. The undersigned reserves the right to reject any or all tenders without assigning any reasons.
- 7. Tenders should be submitted in a sealed cover duly superscripting the following and the tenders shall be addressed to Superintending Engineer/OMC/Sangareddy.
 - i) Specification No.
 - ii) Name of the Work
 - iii) Details of Bid Security i.e. D.D.No., Date.
 - iv) Details of Specification Cost i.e. D.D.No., Date and Amount
 - v) Bid validity period 90 days:____(YES/NO)
- 8. The tenders received without proper superscription on cover will be rejected.

Sd/-Superintending Engineer, OMC, Sangareddy.

Copy submitted to

The Chief Engineer/Rural Zone /TSTRANSCO/Erragadda/Hyderabad.

Copy to:-

The Superintending Engineer/OMC Circle/Mahaboobnager. The Superintending Engineer/OMC Circle/Nalgonda

Notice Board O/o SE/OMC Circle / GTS Colony /Erragadda/Hyderabad

Requested to Display on Notice Board

TRANSMISSION CORPORATION OF TELANGANA LIMITED



BID DOCUMENT

TENDER SPECIFICATION NO.MT 20/2023-24

Supply of Earth Discharge Rods of 3.0Mts length for use in various EHT Sub stations in Sangareddy Circle

Time and Last date for receipt of sealed tender : Up to 14:00 Hrs on 27.01.2024

Date and time of opening of tender : At 15:00 Hrs on 27.01.2024

Office Address:
O/o. Superintending Engineer/OMC Circle/Sangareddy,
GTS Colony, Erragadda,
Hyderabad-500045,
Email id: se.omc.srd@tstransco.in

TRANSMISSION CORPORATION OF TELANGANA LIMITED

TENDER SPECIFICATION No.: MT 20/2023-24

SUMMARY SHEET

1.	Name of the work	Supply of Earth Discharge Rods of 3.0Mts length for use in various EHT Sub stations in Sangareddy Circle			
2.	Officer to whom the sealed tenders shall be submitted	Superintending Engineer/OMC Circle/Sangareddy, GTS Colony, Erragadda, Hyderabad-500045.			
		a) Specification No.			
		b) Name of work			
3.	Superscription on the Tender Cover	c) Details of Bid Security i.e. D.D.No., and Date			
		d) Details of Specification Cost i.e. D.D.No., Date and Amount			
		e) Bid validity period 90 days:(YES/NO)			
4.	Last date and time for receipt of sealed tenders	Up to 14.00 Hrs on 27.01.2024			
5.	Date & Time of opening of sealed tenders	At 15.00 Hrs on 27.01.2024			
6.	Place of opening	O/o Superintending Engineer/OMC Circle/Sangareddy, GTS Colony, Erragadda, Hyderabad-500045			
7.	Specification Cost	Rs.590/- (Rs.500 Cost of tender specification + 18 % GST) to be paid in the form of Demand Draft in favour of Superintending Engineer/OMC Circle/Sangareddy.			
8.	Bid Security to be paid along with Tender	2% on quoted value by way of Demand Draft in favour of Superintending Engineer/OMC Circle/Sangareddy.			
9	Security Deposit to be paid at the Time of entering into Agreement.	5 % of Contract Value.			
10	Material delivery period	2 Months from the date of acceptance of purchase order.			

SD/-SUPERINTENDING ENGINEER OMC CIRCLE :: SANGAREDDY.

SECTION - I GENERAL SPECIFICATIONS

1. BIDDERS/FIRMS ELIGIBLE TO BID - : As per Annexure (A).

2. **BIDDERS/FIRMS INELIGIBLE TO BID** - : As per Annexure (B).

3. SCOPE OF WORK

This specification covers the supply of materials, testing and delivery FADS (free at destination stores) as detailed in the schedule and as per technical specification (Section III) attached to this specification.

4. Filling up of schedules:

All the schedules should be dully filled in but not necessarily in the form of sheets attached to the specification unless full details required in the schedules are furnished Tender offers shall not be considered. All pages must be signed with seal.

If the tenderer has any doubt about the meaning of any portion of the specification, he should at once obtain the required clarification/information in writing from the Superintending Engineer/OMC/Sangareddy Circle before 15 days from the date of tender opening after which no correspondence will be entertained.

5. Earnest Money Deposit:

Each tenderer must pay an E.M.D. amount 2% on quoted value. This amount should be paid in the form of crossed Demand Draft on any scheduled bank drawn in favor of 'Superintending Engineer/OMC Circle/Sangareddy' payable at Hyderabad. The E.M.D. shall be enclosed to the tender compulsorily or else the tender will not be accepted.

Submission of E.M.D. in any other form other than crossed demand draft will not be accepted.

Requests for exemption from payment of EMD will not be entertained in any case even though the tenderers are registered with DGS&D and NSIC.

Payment of EMD will be waived at the discretion of TSTRANSCO in the case of cent percent Government undertakings of the Central and State Government. Such undertakings should immediately apply and obtain exemption before submitting the Tender. Exemptions accorded by any organization other than TSTRANSCO will not be considered.

The E.M.D will be refunded to the unsuccessful tenders on application after intimation of rejection of the tender. In case of the successful tenderer, the EMD will be adjusted towards part security deposit.

The EMD will be forfeited in the following cases.

- a) When the successful tenderer does not accept the order after issue of the preliminary Acceptance letter or Letter of Intent
- b) When the successful tenderer alters his price or withdraws his offer during the Validity period.
- c) When the successful tenderer fails to furnish the Security Deposit within 15 days from the date of issue of preliminary acceptance letter or the letter of intent.

Tenderers have to furnish the samples along with the tender without fail **or produce** samples as and when TSTRANSCO requests.

The fact of having enclosed the EMD by demand draft along with the tender or the fact that the tender holding PEMD should be clearly super scribed on the sealed envelope.

Tenders which do not contain the above superscription on the sealed envelope shall be returned to the respective tenderer unopened without any consideration whatsoever.

Cases where the EMD is super scribed on the cover but the demand draft is not found in the cover and also if full EMD amount is not furnished shall run the risk of being blacklisted by TSTRANSCO.

6. Validity of tender

Tender should be kept valid and open for an acceptance for a period of 90 days counted from the date of opening of the Tenders. The period of validity cannot be counted from the any date other than the date of opening of the Tenders. The Tenderers will not be permitted to withdraw or alter their offers once made within 120 days from the date of opening of the Tender and in that case the EMD will be forfeited automatically.

The Tenderer should clearly superscribe on the sealed tender envelope about the validity of the Tender, No. of days. Any offer giving lesser period of validity other than 120 days shall be liable to be returned unopened at the discretion of the TSTRANSCO

7. Past performance

The Tenderer should furnish full particulars regarding supplies of the materials in question so far to the TSTRANSCO or other boards and organizations in India.

8. Tax Clearance Certificates:

Copies of Income Tax Certificates for the latest period from the appropriate authority shall be invariably be enclosed to the Tender. In the case of proprietary or partnership firm it will be necessary to produce the certificate/certificates for the proprietor or 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

9. Service Conditions:

The equipment/ materials offered shall be entirely satisfactory for operation under the climatic conditions indicated below

a)	Maximum ambie nt air temperature (in shade)	50/ 45 ° C
b)	Maximum ambient air temperature (under sun)	70° C
c)	Maximum daily average ambient air temperature	35° C
d)	Maximum yearly average ambient air temperature	30° C
e)	Minimum ambient temp. of air	7.5 ° C
f)	Maximum humidity	100%
g)	Altitude above M.S.L.	Upto 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.

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.

10. Quantity to quote:

Suppliers would be required to quote for total Quantities of each item in full as indicated in the Specification. Offers quoting less than the prescribed quantity are liable for rejection.

11. Completeness of tender:

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.

The Tenders should include all minor accessories not specifically mentioned in this specification but essential for the completeness of the equipment. The Tenderer shall not claim any extra charges in respect of such minor accessories even though they are not mentioned in the Tender Specification.

12. Deviations from Specification:

No deviations from the terms and conditions are allowed. All tenders shall strictly adhere to the conditions notified. Any Tender not strictly in conformity with the notified conditions is liable to be rejected.

13. Due date and submission of tender:

Tenders in complete shape with all the schedules and Tender forms filled in together with all Tender drawings descriptive and illustrative literature must be sent in a sealed cover kept in an outer sealed cover both addressed to the Superintending Engineer/OMC/Sangareddy circle so as to reach him/her by due date & time specified in the Tender notification. The name of the Supplier/Tenderer shall be clearly written both on the sealed cover and outer envelope.

Superscription on sealed cover

The sealed cover as well as the outer envelope should be super scribed as follows

- a) Registration Number of tenderer with TSTRANSCO if any.
- b) Tender against specification no
- c) Due date and time for submission
- d) Date and time of opening of the tender
- e) Payment of EMD along with details.
- f) PEMD details
- g) If exempted from payment of EMD then the details have to be furnished.
- h) Validity of tender for 120 days. YES / NO.

Tenders without superscription are liable to be rejected

The tenderers shall invariably fill forms IIIA, IIIB, IIIC and III D attached to the Specification and enclose the same to the tender without fail. Tenders without these enclosures are liable to be rejected.

The time of actual receipt in the tender receiving office only will count for the acceptance of the tender and the date of tender, date stamp of post Office or date stamp of any other office will not count. The TS TRANSCO will not be responsible for any postal or any transit delays.

Standard printed conditions 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 Specification.

Telegraphic quotations will not be entertained under any circumstances.

Clarifications, amplifications, 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.

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 E.M.D. will be forfeited. Conditional discounts are not acceptable.

In the event of the specified date for the submission of tenders being declared a holiday for any reasons the tenders will be received up to the appointed time on the next working day.

14. Tender opening date:

Tenders will be opened at the office of the Superintending Engineer/OMC CIRCLE/ SANGAREDDY, Opposite CTI, GTS Colony, Erragadda, Hyderabad as indicated in the tender notice on the date and time as specified therein in the presence of the Tenderers or their authorized representatives as may desire to be present. Authorization letter given by the company head shall be submitted to this office in case an authorized representative is attending for Tender opening on behalf of the Company Head.

The tenders will be opened even if tenderers or their representative are not present.

In the event of the specified date of tender opening being declared a holiday for the purchaser for any reasons, the tenders will be opened on the next working day as notified on the notice board at the O/o SE/OMC CIRCLE/ SANGAREDDY.

15. Acceptance:

It is not binding on TSTRANSCO to accept the lowest or any tender. The TSTRANSCO reserves the right to place orders for individual items with different Tenderers and to revise the quantities at the time of placing of 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 material required. The TSTRANSCO reserves the right to accept or reject any tender without assigning any reasons thereof.

TSTRANSCO reserves the right to vary the ordered quantity in the purchase order or during the execution of purchase order.

16. Post Tender Offers

Under no circumstances shall a tenderer alter his price or price variation formula during the validity period after tenders are opened. Any tenderer who does so resulting in recalling of tenders by TSTRANSCO shall not only lose his E.M.D. but also run the risk of being blacklisted by the TSTRANSCO which reserves the right under the law to recover damages resulting there from.

17. Interchangeability

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.

18. Place of location:

Particulars of site location and nearest rail heads to which the equipments/Material have to be supplied will be given to successful tenders.

19. Delivery:

Delivery period shall be reckoned from the date of receipt of detailed purchase order. The delivery period quoted shall be firm, definite, unconditional and on the basis of receipt of materials at destination in good condition without any bearing on the procurement of raw material or any similar prerequisites. The commencement date and date of completion of deliveries shall be indicated. The preferred delivery time which is the essence of this specification is 60 days. Final deliveries are however subject to the confirmation at the time of placing the order. Delay in delivery of materials FADS (Free at Destination Store) due to non availability of railway bookings non allotment of wagons and any such reasons will not be considered. It is the responsibility of the supplier to make alternative arrangements in transporting the materials by road or rail or air so as to see that the material reaches the destination within the stipulated time. TSTRANSCO reserves the right to defer the delivery date at any time after the orders are placed giving not less than 2 months notice without any change in the conditions of supply. The delivery period which shall be reckoned from the date of receipt of purchase order shall be guaranteed.

20. Test certificates.

The latest test certificates containing the result of the tests as per the relevant IS or other specification stipulated must be submitted to the SE/OMC/CIRCLE SANGAREDDY before delivery of the material and got approved by him/her.

The tenderer should specifically mention about furnishing the manufacturers test certificates.

A specimen form of test certificate should be furnished along with the tender.

21. Inspection:

The accredited representative of TSTRANSCO shall have access to the suppliers or his sub-Contractors works at any time during the working hours for the purpose of inspecting the material at any time during manufacturing of the equipment and testing and may select Test samples from the materials going into plant and equipment. The supplier shall provide the facilities for inspection of such samples at any time. As soon as the materials are ready, the supplier shall intimate TSTRANSCO by email (Email Id: se.omc.srd@tstransco.in) at least 15 days in advance indicating readiness and carry out the tests before the representative of TSTRANSCO. If the sample is not kept ready at the time of inspection as informed, the performance of the company for the future tenders will be taken in account.

The TSTRANSCO may at its option get the materials inspected by a third party if it feels necessary and all inspection charges in this connection will have to be borne by the supplier.

The dispatches will be affected only if the test results comply with the specification.

The drawings and test certificates shall be got approved by this office.

Expenditure towards testing is to the account of the supplier only.

22. Packing.

The packing may be in accordance with the manufacturer's standard practice unless otherwise specified. The suppler should however ensure that the packing is such that equipments reach the destination without damages after transport by air, sea, rail or road.

The supplier wherever dispatches the material to a destination should prepare the following information in the form of packing slip in quadruplicate and send the same to the consignee and obtain his acknowledgement on the same. The consignee will return to the supplier one copy of packing slip with his remarks. The proforma for packing slip is as follows.

Packing Slip

- 1. Purchase order No & Date
- 2. Quantity allotted to the stores and rate applicable
- 3. Quantity so for 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.

The supplier shall invariably send to the purchasing officer a copy of the delivery challan whenever materials are dispatched.

23. GUARANTEE

The successful tenderer shall guarantee among other things the following

- a) Quantity and Quality of materials used.
- b) Safe Electrical and 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 from the date of commissioning or putting the material into use or 18 months from date of receipt at Stores in good condition whichever is earlier.

If during the period of the guarantee any of the material, equipment or plant is found defective and fails in Test or Operation, such materials, equipment or plant shall be repaired or replaced by the Tenderer free of cost to TSTRANSCO irrespective of the reimbursement from the Insurance Company within reasonable time which shall in no circumstances be more than 15 days or such other reasonable time as the TSTRANSCO may deem proper to afford, failing which the cost of failed units will be deducted from the subsequent bills / bank guarantee/performance security.

24. Labeling:

Materials to be supplied shall be labeled with full details of Manufacture, capacities and other details as specified in the relevant ISS or other specification stipulated. The purchase order No. and date and year of supply and the words TSTRANSCO must be etched.

25. Materials & Workmanship:

All the materials shall be of the best class and shall be capable of satisfactory operation in the tropics under service conditions indicated in clause **9**. and as detailed in the technical requirement sheet without distortion or deterioration. No welding or plugging of defective parts shall be permitted, unless otherwise specified, they shall confirm 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).

The entire design and construction shall be capable of withstanding the several stresses likely to occur in actual service and of resisting rough handling during transport.

26. Jurisdiction:

All and any disputes or differences arising out of or touching the 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 (FINANCIAL)

1. Prices

Price quoted should be inclusive of transportation charges to destination (TSTRANSCO stores, Erragadda, Hyderabad), Loading & Unloading, Transit Insurance to cover transport to site / Stores and storage at site/store for at least 30 days thereafter and handling charges but exclusive of GST.

It is the responsibility of the tenderer to inform himself of the correct rates of duties and taxes applicable on the materials at the time of tendering.

If the rates of statutory levies assumed by the tenderer are less than the correct rates prevailing at the time of the tendering TSTRANSCO 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 TSTRANSCO. If the rates of statutory levels assumed by the tenderer increases due to increase in turnover the increase shall be borne by the tenderer.

In case the tenderer is exempted from paying the excise duty, sales tax, GST such tenderer shall invariably enclose a copy of the excise duty, sales tax, GST exemption certificate, otherwise excise duty gate pass has to be invariably furnished along with each bill if order is placed

The proforma credit available to the suppler on the purchases 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. Variable prices and price variation basis

If the tenderer quotes with variable prices when firm prices are specified in the specification or vice versa their tender will be rejected and will not be considered for evaluation.

3. Statutory variation:

Any variation up and down in statutory levy or new levy introduced after opening of the tender or after placing of the order under this specification shall be to the account of TSTRANSCO provided that in case where delivery schedule is not adhered to by the tenderer and there is upward variation/revision after the agreed delivery date the tenderer/supplier shall bear the impact of such levies and if there is downward variation/revision the TSTRANSCO shall be given credit to that extent.

4. Insurance:

Insurance shall be the responsibility of the tenderer as FADS rates are called for. The Insurance should include the transport by road from destination railway station to the site/stores and storage for 45 days thereafter. Where a policy is taken it should contain a provision for extension to cover further storage and erection at TSTRANSCO cost and the insurance charges shall be indicated separately. TSTRANSCO shall have the option either to arrange for insurance or ask the tenderer to insure the goods.

5. Foreign Exchange & Import License:

No foreign exchange is available or expected for this purchase. Offers which do not require release of F.E. or procurement of import license by this TSTRANSCO only will be considered. Where some of the components are to be imported, the manufacturers will have to make their own arrangements for import license etc. and should not look for any assistance from the TSTRANSCO. They should invariably furnish the CIF value of imported components with if the import involves from different countries breakup of CIF values should be exchange rates and customs duties adopted shall also be indicated in the tender.

6. Royalties for Patents:

All royalties for patents or charges for the use or infringement thereof that may be involved the construction or use of any equipment shall be included in the tendered price. The tenderer shall protect the TSTRANSCO against any and all claims arising on account of the use thereof, the TSTRANSCO agreeing to furnish the tenderer any appropriate information or assistance.

7. Security Deposit:

The successful tenderer shall furnish a security deposit equal to 5% of the total tender value for proper fulfillment of the contract which will include the guarantee period failing which the EMD will be forfeited. This will not be waived in any case under any circumstances. The amount shall be forfeited if the successful tenderer fails to fulfill the terms and conditions of the purchase order.

Security deposit shall be paid by crossed demand draft on any scheduled bank in the Headquarters in favour of Superintending Engineer/OMC Circle/Sangareddy payable at Hyderabad.

8. Terms of payment

- a) 95% payment will be made within 90 days from the date of receipt of goods in good condition by TSTRANSCO by cheque duly certified by the Consignee and 5% will be retained towards performance security along with 5% security deposit.
- b) The 10% amount retained towards performance security i.e 5% of Security Deposit and 5% retention amount will be released after the completion of performance guarantee period. No interest will be paid for the above amounts.
- c) The payment for the materials supplied will be made by cheque on scheduled bank at Hyderabad.
 - d) No interest will be payable in case the payment is delayed for whatever reason.
 - e) Exchange commission for issue of bank draft will be to the account of the supplier.
- f) If the supplier has received any over payments by mistake or if any amounts are due to the TSTRANSCO due to any other reason, when it is not possible to recover such amounts under the contract resulting out of this specification, the TSTRANSCO reserves the right to collect the same from any other amount and / or Bank guarantees given by the company due to or with TSTRANSCO.

Payment for the materials supplied will be made by cheque on any scheduled bank at the Headquarters of the paying officer.

If the supplier has received any over payments by mistake or if any amounts are due to the TSTRANSCO due to any other reasons when it is not possible to recover such amounts under the contract resulting out of this specification the TSTRANSCO reserves the right to collect the same from any other amounts and Bank guarantees given by the company due to or with TSTRANSCO.

When the supplier does not at any time fulfill the obligations in replacing/rectifying etc. of the damaged/defective material in part or whole promptly to the satisfaction of the TSTRANSCO's officers, the TSTRANSCO 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, wharf ages or damage occurring to consignment so dispatched.

9. Currency of payment.

All payments will be made in Indian rupees.

10. Responsibility of the tenderer for Loss/Damage:

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.

External damages or shortages that are prima-facie the results of rough handling in transit or due to defective packing will be 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 materials in either case the defective or damaged materials should be replaced by the supplier free of cost to the TSTRANSCO. 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, the TSTRANSCO may without prejudice to Its other rights and remedies causing 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 TSTRANSCO or by resorting to legal action.

For the purpose of any legal construction, the materials shall be deemed to pass into TSTRANSCO ownership only at the final destination where they are delivered and accepted.

11. PENALTY FOR LATE DELIVERY:

The time for and the dates of delivery mentioned in the purchase orders shall be deemed to be the essence of the contract. In case of delay in delivery of materials at destination whatever may be the reason the TSTRANSCO may at its option demand and recover an amount equivalent to half percent of the value of material not delivered within the prescribed time limit for every week of delay or part thereof subject to a maximum of 5% of the total value of the contract. This right of TSTRANSCO shall be without prejudice to its rights under the law including the right to cancel the contract, forfeit the deposit and recover damages for breach of contract.

The date of receipt of material at the destination stores in good condition (Form-13) will be taken as the date of delivery.

For penalty the number of days of delay would be rounded off to the nearest week and interest calculated accordingly.

Materials/equipment which are not of acceptable quality or are not conforming to specification would be deemed to be not delivered.

The penalty specified in Clause of 'Penalty for Late Delivery' shall be levied and would be adjusted against subsequent pending bills.

12. FORCE MAJEURE:

The supplier will not be liable for delay or for failing to supply the material/equipment for reasons of 'Force Majeure' such has acts of God, acts of Public enemy acts of Government fires, floods strikes, lockouts etc., and strikes in works of manufacturers of proprietary items as specified by TSTRANSCO.

The supplier shall within 10 days from the beginning of such delay notify to the TSTRANSCO in writing the cause of delay. The TSTRANSCO shall verify the facts and grant such exercise of time as facts justify.

No price variation shall be allowed during the period of force majeure and penalty would not be levied for this period.

13. Risk Purchase and Black Listing:

In case of supplier who has not adhered to the delivery schedule, TSTRANSCO 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 TSTRANSCO reserves the right to Black List the supplier who has not adhered to the delivery schedule. This is in addition to the right of the TSTRANSCO mentioned in the Specification.

14. PERFORMANCE GUARANTEE: -

The Material shall be guaranteed for satisfactory operation for a period of at least one year from the date of commissioning or putting the material into use or 18 months from date of receipt at Stores in good condition whichever is earlier. If during this period, any of the materials are found defective, they shall be repaired or replaced by you at free of cost to the TSTRANSCO within a reasonable time which shall in no circumstances be more than the delivery time indicated in the order.

15. PERFORMANCE SECURITY:

The successful bidder shall furnish performance security equivalent to TEN percent (10%) of the value of Purchase Order for the proper fulfillment of contract to cover the performance guarantee as per clause14. The security deposit paid by the successful tender will be adjusted as performance security and balance will be retained from the bills submitted. The 5% Security Deposit and 5% retention amount held towards 10% performance security will be released after completion of performance guarantee period satisfactorily.

If the successful bidder fails to furnish the performance security as specified above, the contract is liable for cancellation and forfeiture of the bid security and also the contractor will be black listed. The performance security shall also be forfeited if the successful bidder fails to fulfill the terms of the contract.

*Sd/-*SUPERINTENDING ENGINEER,
OMC CIRCLE: SANGAREDDY

SECTION – III Technical Specification

NAME OF THE MATERIAL: Supply of Earth Discharge Rods of 3.0Mts length for use in various EHT Sub stations in Sangareddy Circle

- Earth discharge Rods should be made out made out of 32 mm inner dia CPVC Heavy duty pipe. (Ashirvad, Sudhakar or Truflow Hindware Make).
- CPVC pipe Thickness should be 3mm.
- Clamp should be made out thinned copper of size 6X30X300 mm suitable upto Moose
 Conductor and fixed to the earth rod with GI bolts & nuts duly sealing the both ends
 of pipe with CPVC cap.
- Provide multistrand Copper flexible cable should be 10mtrs length 56/0.3mm
 (10 sq.mm) finolex / V guard.

Signature of the Tenderer

Sd/-SUPERINTENDING ENGINEER, OMC CIRCLE: SANGAREDDY.

FORM-III A (TO BE FILLED BY THE TENDERER)

- 1. Enquiry No.
- 2. Specification No.
- 3. Name of the Material
- 4. Vendor Registration No. For this item.
- 5. Quantity on Enquiry.
- 6. Last date and time for submission of Tender.
- 7. Date and time for opening of Tender.
- 8. Whether EMD is enclosed or PEMD available.
- 9. Whether the quotation is in single part/two part.
- 10. Whether the specified minimum quantity is quoted.
- 11. Whether prepared to furnish performance Bank Guarantee @ 10% if order is placed.
- 12. Cost of Specification whether remitted.
- 13. Whether a Local SSI Unit/Local Unit.
- 14. Whether month-wise delivery schedule is indicated.
- 15. Prices whether variable.
- 16. Whether TSTRANSCO's terms of payment are accepted.
- 17. Quantity offered for supply.
- 18. Whether 90 days validity offered.

- 19. Whether sample is enclosed.
- 20. Whether the material/equipment offered confirms to the relevant TSTRANSCO's / ISS specifications and drawings.
- 21. Whether executed orders of the Board previously for the items Tendered now. Please give full details.
- 22. Similar details in respect of supplies made to other S.E.Bs.
- 23. Whether E.M.D. exemption letter enclosed, if exempted.
- 24. Whether GST Registration Certificate enclosed.
- 25. Whether Income Tax clearance certificate enclosed.
- 26. Whether the product bears ISI mark.

Form III C PAST PERFORMANCE DETAILS

(for a period of last five years year wise prior to date of tender opening item wise with subtotals year wise)

Vear

Material					Year		
Sl.No.	Order placed (name and address of the purchaser)	Order No. and date	Descriptio n and quantity	Value of order	Date of completio n of order (as per order)	Date of completio n of order (actual)	Whether performanc e certificate from the purchaser attached (yes/no)

Note -: It is the responsibility of the tenderer to prove the qualifying requirements by furnishing copies of purchase orders and by enclosing the performance certificates issued by the purchases with actual mutilation of the material/equipments offers without these details are liable for rejection.

Signature of the tenderer With seal and date

FROM III D DETAILS TO BE FURNISHED IN CASE OF A MANUFACUTER

- 1. Name and address of the firm
- 2. Location of manufacturing works Factory/factories owned.
- 3. Details of additional plant and Machinery erected.
- 4. Details of stores or class of stores which the factory is equipped and is capable of production (Specify each item separately).
- 5. Production capacity of each item with the existing plant and machinery.
- 6. Details of arrangements for quality control of products such as laboratory etc.
- 7. Whether there is scope for expansion and to what extent?
- 8. Whether samples were tested to any standard specification if so copies of original test certificates should be submitted in triplicate.

SIGNATURE AND DESIGNATION	1

PLACE: DATE:

SCHEDULE 'A' DEPARTURE FROM SPECIFICATION

SL. No.	Reference to clause No. of this specification	Departure
	•	

SCHEDULE 'B'

MANUFACTURER'S AND PLACES OF MANUFACTURE TESTING AND INSPECTION

SL.	Description of manufacture	Place of manufacture	Place of testing
No.			and inspection

SCHEDULE 'C'

LIST OF SUPPLES MADE SO FAR WITH FULL DETAILS OF GOODS SUPPLIED AND TO WHOM SUPPLIED.

SCHEDULE 'D'						
WEIGHT AND DIMENSIONS OF PACKAGES OF DISPATCH						
EQUIPMENT	CONTENTS OF INDIVIDUAL PACKAGES	WEIGHT IN Kgs	Dimensions			

SCHEDULE 'E'

DESCRIPTIVE LITERATURE AND FULL PARTICULARS OF THE EQUIPMENT OFFERED

Item No	Description	-

SCHEDULE 'F'

SHCEDULE OF TESTS PERFORMED

SL.N O	Description of material	Description of tests	Place of tests performed	Test results	Whether standard tested certificates enclosed or not			

All tests in accordance with the latest issue of ISS shall be performed on all the equipments details lists of all the tests performed shall be indicated in this schedule

(A) (PROFORMA OF BANK GUARANTEE FOR SECURITY DEPOSIT) (B) This Bank Guarantee has to be executed on Rs.100/- stamp paper.

(Applicable to the State Bank of India and other Scheduled Banks, approved in terms of the Government of India Ministry of Finance, office memorandum No .F(27) -F-1/54 dated the 25th February 195 for guarantee without deposit of securities up to prescribed limit. In consideration of the Transmission Corporation of Andhra Pradesh Ltd. (herein after called the TSTRANSCO) have agreed to exempt _____ (here in after called for "SAID CONTRACTORS") from the demand, under the terms and conditions of an agreement P.O.No _____Dt___ made between TSTRANSCO and M/s _____ supply of _____ against specification No. APT (hereinafter called "THE SAID AGREEMENT") of security deposit for the due fulfillment by the said contractors of the terms and conditions contained in the said agreement on production of a Bank Guarantee for Bank Limited do hereby undertake indemnity and keep We indemnified the TSTRANSCO to the extent of Rs _____ against any loss or damage caused to or suffered by the TSTRANSCO by reason of any breach of by the said contractors of any of the terms and conditions contained in the said agreement. _ bank Ltd further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the TSTRANSCO under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till the SE/OMC/CIRCLE SANGAREDDY certifies that the terms and conditions of the said agreement have been fully and properly carried out by the said contractor and accordingly discharge the guarantee subject, however, that the TSTRANSCO shall have no right under this bond after the expiry of (Note-this period will cover 18 months from the date of receipt of last consignment), (Period) from the date of _____ its execution. Notwithstanding anything contained in the forgoing our liability is restricted to Rs.____/-__ only). Our guarantee shall remain in force until unless a claim under the guarantee is made against us within 6 months from the date and the rights of the TSTRANSCO under the guarantee shall be forfeited and we shall be relieved and discharged from all liability here under. We guarantee such part thereof as required within a week of the same being demanded by the TSTRANSCO without reference to the supplier and without questioning the right of the Board to make such demand or the propriety or legality of the demand we ____- Bank Ltd. lastly undertake not to revoke this guarantee during its currency except with the previous consent of the TSTRANSCO in writing Dated the ----- day of-----

witting.	
Signature For _	_Bank limited.

GUARANTEE BOND FOR 10% VALUE TOWARDS PERFORMANCE

This guarantee has to be executed on Rs.100/- stamp paper.

(Applicable to the State Bank of India and other scheduled Banks, when securities are to be deposited as cover against Guarantee etc.)

In consideration of t	the Transmission	Corporation of	Andhra Prades	sh Limited, a s	statutory corporation
constituted under Andhra Prade	esh Electricity Refe	orm Act 1998 (Ac	ct No.30 of 199	8) (hereinafter c	alled TSTRANSCO)
having at our request agreed to	accept this	Bank Limit	ted, guarantee i	n lieu of cash d	leposit required from
M/s for making	ig 100% payment	against material	receipted chall	an by the TSTR	ANSCO for the due
fulfillment by them of the	e terms and co	onditions of the	e agreement	dated	made between
M/s	and the	TSTRANSCO	for the supply	y of	agains
P.O.No			dated		_ hereinafter called
said agreement during the peri	od commencing fi	rom	and ending	on	or the extended
period, if any, to indemnify					
)	representing 10%	6 of the value	of the contract	against any loss or
damages caused to or s	•		•	•	•
M/s	or	any terms an	d conditions	of the said	agreement. We
Bank Li		C			
effect up to and inclusive of the	he	date	re	eferred to above	or the expiry of the
extended period, if any, and th	at it shall continue	e to be enforceable	le till all the du	ies of the TSTR	ANSCO under or by
virtue of the said agreement h	nave been fully pa	aid and its claim	s satisfied or o	lischarged or til	1 the Superintending
Engineer/TL&SS Circle/Sangar	reddy certifies tha	t the terms and c	onditions of the	e said agreement	have been fully and
properly carried out by the s	said M/s	:	and accordingl	y discharges ar	nd guarantee subject
however, that the TSTRANSC	O shall have no ri	ights under this E	Bond after the	expiry of	(Period)
from the date of its execution.	Notwithstanding a	nything contained	in the foregoin	g, our liability u	nder this guarantee is
restricted to Rs on	ly. Our guarantee	e, shall remain in	force until	Unle	ess a claim under the
guarantee is made against us w	ithin 6 months fro	m the date, all yo	our rights under	this guarantee	shall be forfeited and
we shall be relieved and dischar	rged from all liabil	ity hereunder.			
We the guarantee Bar	nk undertake to pa	ny the amount gu	aranteed hereu	nder or such pa	rt hereof as required
within one week of the sum	being demand by	the TSTRANSO	CO without ref	erence to the si	appliers and without
questioning the right of the TST	TRANSCO to make	e such demand or	the propriety o	r legality of the o	demand.
We	Bank Limite	d, lastly undertak	ke not to revok	te this guarantee	during its currency
except with the previous conser	nt of the TSTRANS	SCO in writing.			
Dated the	Day of				
			Signature: For		Bank Ltd.

TENDER FORM

TRANSMISSION CORPORATION OF TELANGANA LIMITED

SPECIF	ECIFICATION No (To be filled in by the Tend	erer)				
MATE	TERIAL(To be filled in by the Tender	(To be filled in by the Tenderer)				
То						
The Sup	Superintending Engineer,					
OMC C	C Circle,					
Sangare	gareddy.					
Dear Si	r Sir,					
	Having examined the above specifications together with the accompanying general conditions					
	we hereby offer to provide and execute the order described in the said specification according to the	specifications,				
general	eral conditions at the rates entered in the attached schedule of prices.					
1.	We hereby undertake to have the material delivered within the time specified in the Form III-B	i.				
2.	We hereby guarantee the particulars entered in the schedules attached to the specification.					
3.	We hereby agree to execute the work as per the terms.					
	Yours faithfully,					
	Signature					
Date:	te:					

ANNEXURE- (A)

BIDDERS/FIRMS ELIGIBLE TO BID-:

1. a. The bidder should be a manufacturer/Supplier.

Or

b. The bidder in his name should have supplied the similar type of products elsewhere in TSTRANSCO/TSGENCO/DISCOMS/GOVERNMENT Departments (Central/State) in the past 5 years.

(Proof to be enclosed)

Or

c. The bidder should be a dealer of such products. (proof to be enclosed)

Or

- **d.** The bidder should be a registered firm with any Government departments and had supplied the above material to govt. organizations in the recent past (proof to be enclosed).
- 2. The bidder should have GST registration (Should enclose copy of GST Registration)

ANNEXURE (B)

Bidders / Firms ineligible to Bid:

- (i) A retired officer of the Govt. of Govt. of India or TSTRANSCO is disqualified from tendering for a period of two years from the date of retirement without the prior permission of the Parent Department. The contractor shall intimate the list of his employees who were retired from Government/TSTRANSCO along with the permission possessed from parent department.
- (ii) The Bidder who has employed any retired officer as mentioned above shall be considered as an ineligible Bidder.
- (iii) The contractor himself or any of his employee is found to be Gazetted Officer who retired from Government Service and had not obtained permission from the Government for accepting the contractor's employment within a period of 2 years from the date of his retirement.
- (iv) The Contractor or any of his employees is found at any time after award of contract, to be such a person who had not obtained the permission of the Government as aforesaid before submission of the Bid or engagement in the Contractor's service.
- v) Contractor shall not be eligible to Bid for works in TSTRANSCO where any of his near relatives are employed in the rank of Assistant Engineer or Assistant Executive Engineers and above on the Engineering side and Assistant Accounts Officer and above on the accounts side. The Contractor shall intimate the names of persons who are working with him in any capacity or are subsequently employed. He shall also furnish a list of AP Transco Employees related to him. Failure to furnish such information Bidder is liable to be removed from the list of approved contractors and his contract is liable for cancellation.
- vi) The bidder should not have been black listed by TSTRANSCO/TSGENCO/DISCOMS/ any Government Departments.

Note: Near relatives include

- a) Sons, step sons, daughters, and step-daughters.
- b) Son-in-law and daughter-in-law.
- c) Brother-in-law and sister-in-law.
- d) Brothers and Sisters.
- e) Father and Mother.
- f) Wife / Husband.
- g) Father-in-law and Mother-in-law
- h) Nephews, nieces, uncles and aunts
- i) Cousins and any person residing with or dependent on the contractor.

Form – III B for Specification MT – 20/2023-24

Schedule

Sl. No	Description of material	Quantity (a)	HSN Code	Rate / Each (without GST) (Rs.) (b)	GST % (C)	Rate/Each including GST (Rs.) (d)	Total =(a)X(d)	Make of material offered by the bidder
1.	Earth Discharge Rods of 3Mts Length	333 No.s						

TOTAL Rs.					
[Rupees (Without GS	T)	 	 		only <u>)</u>
			gnature of the tend	erer	
Details of the Vendo	r:		With seal and date		
Address:					
Cell No					
Tenderer Email ID:		 			