

TAMIL NADU TRANSMISSION CORPORATION LIMITED

Limited Tender :

EE/O/Mylapore SS: LT-06/2025-26, Dated.13.11.2025, Due on 28.11.2025

From

Executive Engineer/ Operation,

230 KV Mylapore SS,

86, Radhakrishnan Salai,

Chennai – 600 004.

To

FIRMS

Dear Sir/Madam,

Sub :

Works contract for Supply and Installation of cable entry sealing for 230 KV ,33 KV cables and control cables of 100 MVA ,Power transformer -1 at cable gallery of 230/33 K Mylapore SS– as per the schedule of work and specification - Reg.

Kindly quote your lowest rates for the works specified in Price schedule, for the Supply and Installation of cable entry sealing for 230 KV,33 KV cables and control Cables of 100 MVA, Power transformer -1 at cable gallery of 230/33 KV Mylapore SS as per technical specification in Annexure 1.

1.

1.1 Name of the work:

Supply and Installation of cable entry sealing for 230 KV ,33 KV cables and control Cables of 100 MVA, Power transformer -1 at cable gallery of 230/33 KV Mylapore SS.

- 1) The rates quoted should be both in figures as well as in words .
- 2) Validity should be 120 days from the date of opening of tender.
- 3) Place of installation: Mylapore 230/33 KV GIS SS, Chennai-600004
- 4) The tenders shall quote the Ex-works price, GST % (tax) with percentage, Freight and insurance and any other charges separately for delivery at destination office.
- 5) It should be clearly indicated on the quotation whether the firm is a Manufacturer/Dealer.
- 6) Quotations with any deviation from Board's commercial terms will be liable for rejection.
- 7) Quantity intended may be altered to suit for requirement at the time of placing of purchase order.
- 8) The undersigned reserves the right to split the tender, accept any tender or

cancel the tender without assigning any reason.

1.2 Scope of work :

Supply and Installation of cable entry sealing for 230 KV ,33 KV cables and control Cables of 100 MVA ,Power transformer -1 at cable gallery of 230/33 KV Mylapore SS

Sl.No	Description	Qty	Place of Installation
1	Provision of Mechanical seals of size 200mm with 125mm for 3 Nos transformer HV 230 KV cable of size 1 x 1200 Sq.mm AL.cable	3 Nos	CABLE GALLERY OF MYLAPORE 230 /33 KV GIS SS
2	Provision of Mechanical seals of 150mm with single cable of 78mm for 3 Nos Transformer LV 33 KV cable of size 1x 1000 SQ.MM Copper cable -2 run	6 Nos	
3	Provision of Mechanical seals of 100 mm for 5 Nos control cables of Power transformer	5 Nos	
4	Provision of Mechanical seals and flange of 150 mm for 1 no other cables of Power transformer	1 No	
5	Installation of sealing and Civil rectification works in the cable gallery wall for provision of mechanical seals and flanges for power transformer 15 Nos cables	15 Nos	

2.0 INSTRUCTION TO THE TENDERERS:

The quotation should be sent in double sealed covers superscribed as quotation for Supply and Installation of Cable entry sealing for 230 KV,33 KV cables and control Cables of 100 MVA, Power transformer-1 at cable gallery of 230/33 KV Mylapore SS for enquiry No. LT. 06/25-26, Date.13.11.2025 so as to reach **the Executive Engineer/Operation/ Mylapore 230 KV GIS SS, Chennai-04** within 11.00 Hrs on the due **date (28.11.2025)** . The outer cover must contain the Earnest Money Deposit in approved form or proof of exemption from payment of EMD. The inner cover must contain the Quotation for the supply and installation of Mechanical seal for power transformer cables at 230/33KV Mylapore SS. The quotations received against this enquiry will be opened on the due date (28.11.2025) at 12.00 Hrs. in the presence of such of those tenderers who are present at the time of opening the tender.

- 1) If the due date of tender opening is declared as a holiday the tender will be opened on the next working day at 12.00 Hrs.

2) Quotations in soft copies will not be accepted.

3.0 EMD

3.1 Tenderer should pay the specified amount towards Earnest Money Deposit as follows either by DEMAND DRAFT in favour of Superintending Engineer / CEDC / Central / ValluvarKottam , Chennai-600034.

Earnest Money Deposit: Rs.3500/- (Rupees Three Thousand five hundred only)

3.2 EXEMPTION FOR PAYMENT OF EARNEST MONEY DEPOSIT (EMD):

The following categories of Industries are exempted from payment of EMD:

- i) SSI Units located inside the state registered under Udyam portal.
- ii) Departments of the Government of Tamil Nadu.
- iii) Undertakings and Corporations owned by the Government of Tamilnadu.
- iv) Labour Contract Co-operative Societies of Tamil Nadu

3.3. Micro/SSI units having **UDYAM** registration alone is eligible for exemption and the bidder shall produce the Udyam Registration Certificate as proof of eligibility for exemption from payment of EMD.

3.4 The bidders who have examined the tender specification together with Schedules attached, participated in the tender by availing EMD exemption is deemed to accept to pay the amount equivalent to EMD amount as stipulated under Clause No.3.1 above, with costs if any, in the event of non - fulfillment of the conditions stipulated in the tender specification (i.e.) in all cases where EMD paid is to be forfeited. The GST applicable for the above shall also be paid to TANTRANSCO by the bidder.

3.5 The Tenderer is deemed to accept to pay the amount equivalent to EMD immediately when a demand is raised by TANTRANSCO against the Tenderer without any demur in the event of the following.

- 1. If he withdraws his tender or backs out after acceptance of the tender or fails to remit the Security Deposit.
- 2. If he revises any of the terms quoted during the validity period.
- 3. If he violates any of the conditions of the tender specification.

3.6 Government of India, Ministry of MSME Notification :

3.6.1 Government of India, Ministry of MSME, vide notification No.S.O.2119(E) dated 26.06.2020 has notified certain composite criteria for classifying the enterprises as Micro, Small and Medium Enterprises and insisted Udyam registration in Udyam Registration Portal to obtain an e certificate Viz. Udyam Registration certificate calculation of turnover, calculation of investment, Registration of existing Enterprises and Updation and transition period in classification. The above notification may be

adhered to by the tenderers and TANTRANSCO will adopt the guidelines issued therein in evaluation of bids submitted by the tenderers.

3.6.2 An enterprise shall be classified as a micro, small or medium enterprises on the basis of the following criteria, namely:

- i) A micro enterprise, where the investment in plant and machinery or equipment does not exceed one crore rupees and turnover does not exceed five crore rupees;
- ii) A small enterprise, where the investment in plant and machinery or equipment does not exceed ten crore rupees and turnover does not exceed fifty crore rupees; and
- iii) A medium enterprise, where the investment in plant and machinery or equipment does not exceed fifty crore rupees and turnover does not exceed two hundred and fifty crore rupees.

3.6.3 If it is found at later stage that the bidder has availed EMD exemption by hiding facts, it will be construed that such a bidder has not complied with the EMD requirements, as mentioned and suitable action deemed fit will be taken including summarily rejection of offer, blacklisting/ banning the firm from participating in future TANGEDCO/TANTRANSCO tenders.

3.6.4 The EMD will not carry any interest.

3.6.5 The scanned copy for having paid the Earnest money deposit through RTGS/NEFT /Declaration for Exemption in case of SSI units should be kept in the outer cover along with Tender cover.

3.6.6 The Earnest Money Deposit (EMD) made by Tenderer will be forfeited after tender opening if:

- (a) They withdraw his tender or backs out after acceptance.
- (b) They withdraw his tender before the expiry of validity period stipulated in the Specification or fail to remit the Security Deposit cum performance Guarantee.
- (c) They violate any of the provisions of these regulations contained herein.
- (d) They revise any of the terms quoted during the validity period.

3.6.7 Those Tenderer who are exempted from payment of EMD shall furnish in lieu of EMD an undertaking in a non-judicial stamp paper of value not less than Rs 500.00 (Rupees Five hundred only) in the form of specification failing which their offer will not be opened. Declaration of the bidder to pay the amount equivalent to EMD, together with costs if any, in the events of non-fulfillment of the conditions stipulated in the tender specification ie. in all cases where EMD paid will be forfeited to be enclosed.

3.6.8 Earnest Money Deposit will be refunded to the unsuccessful tenderers on application to the Executive Engineer/Operation/230 KV MYLAPORE GIS SS/Chennai after intimation of the rejection/non-acceptance of tender. CHEQUE will not be accepted

towards E.M.D. The tenders will be rejected if E.M.D. is not paid in the prescribed manner above.

4.0 BQR (BID Qualification Requirements) :

The bidders shall become eligible to bid on satisfying the following BQR & the required documentary evidence are to be submitted.

1. The bidder should have previously supplied and installed cable entry seal within the past ten years as on the date of tender opening to any Public sector Undertaking/ State Electricity Boards/ Power Station of Government Organizations (State or Central) in India . The bidder should furnish the proof like copies of Work awards /LOA.
2. The performance certificate from end users in support of above shall be attached with offer.

NOTE: The proof for the above BQR shall be submitted by the tenders during submission of tender, failing which their bid will be summarily rejected.

5.0 PRICE:

1. Tenders should quote firm price valid for one year from the date of issue of work contract.
2. The price quoted should only be "Unit price", excluding GST Tax. The tax will be paid extra as applicable. The amount of tax and percentage payable shall be indicated separately in the tender offer.
3. Any statutory variation within the contract, delivery date shall be considered. But the increase due to tenders coming into difference taxes/ slab will not be considered. Tenders not adhering to these instructions will be rejected.

6.0 GOODS AND SERVICE TAX (GST):

GST Registration Number: TANTRANSCO has migrated into GST regime on 15.06.2017 by duly uploading various mandatory data as required by the GST portal. The provisional ID issued to TANTRANSCO is 33AADCT4780AFZA. The details are also posted in TANTRANSCO web portal.

7.0. PAYMENT:

Payment will be made through e-payment/RTGS/cheque in any one of the Nationalized banks/scheduled Banks approved by Reserve bank of India in Tamil Nadu by the Deputy Financial Controller/Chennai/Central at the office of Superintending Engineer/CEDC/Central Chennai-34 within reasonable time after submission of the bills in complete shape. The Bank charges involved in making the payment will be deducted to the account of the Tenderer.

The Tenderer has to furnish the following details of the Bank Account to which the payment be credited.

1. Name of the Account Holder
2. Name of the Bank
3. Branch
4. Account No.
5. IFSC code of the Branch

After completion of work, the bills in triplicate with required documents in complete shape for the work completed is to be submitted to the Executive Engineer/Operation/ Mylapore 230kV GIS SS and the payment will be made by the Deputy Financial Controller/ Chennai /Central within reasonable time.

a) For the works completed within the delivery period:

100% of the all inclusive price (including GST) will be paid within a reasonable time, on satisfactory completion of work by Deputy Financial Controller/CEDC/Central/Chennai-34 after receipt and submission of bills with required documents. For the delayed payment, if any, Board will not pay any interest on any account.

b) For the works completed beyond the contractual delivery period:

100% of the all inclusive price (including GST) will be paid after deducting the appropriate amount of L.D for delay within a reasonable time on satisfactory completion of work by Deputy Financial Controller/CEDC/Central/Chennai-34 after receipt and submission of bills with required documents For the delayed payment, if any, Board will not pay any interest on any account.

The **bills for payment** will be passed only after the approval / acceptance of the following

- (a) Security Deposit
- (b) A written Guarantee Certificate guaranteeing the TANTRANSCO against defects in the materials supplied either in materials or workmanship should be furnished to the Executive Engineer/Operation/ 230 KV Mylapore SS,Chennai – 4.
- (c) Undertaking towards Jurisdiction for legal proceedings. in a non-judicial stamp paper of value Rs.500/-

8.0 INSTALLATION & COMMISSIONING:

The Mechanical sealing is to be provided at cable entry point of 100 MVA Power transformer -1 HT /LT and other cables at Cable gallery of 230/33 KV Mylapore SS within 15 days from the date of handing over of site.

It is to be noted again that supply, installation, testing and commissioning of the seal system with all accessories and any item not covered in the specification but essential for proper installation, sealing System shall be included and executed by the vendor.

The supply/installation will not be deemed complete until the commissioning of the whole system is satisfactory .

9 SECURITY DEPOSIT

9.1 The successful tenderer on receipt of intimation about the acceptance of his tender should furnish the necessary additional security deposit by demand draft in favour of The Superintending Engineer/CEDC/Central/TNEB payable at Chennai-34, within 30 days from the date of receipt of award in addition to the Earnest Money Deposit already paid by him totaling 5% of the Contract value. This amount shall be refunded on satisfactory completion of the contract. The Security Deposit made by the successful tenderer will not bear any interest.

9.2 If the successful tenderer fails to remit the additional Security Deposit as stated above and also to execute necessary K2 Agreement on the Non-judicial stamp paper to the value of Rs.200/- within the prescribed period the work awarded to him will be cancelled with the forfeiture of the Earnest Money Deposit paid by him. His backing out will be also noted while considering for future tenders

The award will be made to L2 tenderer.

10.0 LIQUIDATED DAMAGES:

If the contractor fails to complete the work as per the contract, the TANTRANSCO shall recover from the contractor as liquidated damages, a sum of half percent (0.5%) of the contract value for failure to complete the works within the stipulated period. The total liquidated damages shall not exceed ten percent (10%) of the contract price

11.0 ACCIDENT AND DAMAGES :

In case of any accident caused to any person or damage to any property, equipments in the course of the contract, the supplier will be solely held responsible for payment of compensation, Medical aid etc., In case the supplier fails to pay compensation within a reasonable time, TANTRANSCO may settle the claims and arrange to recover the same from the supplier's bill.

12.0 SAFETY:

All equipment items shall be in complete shape with approved safety devices. Wherever a potential hazard to personnel exists, and with provision for safe access to personnel to and around the instrument may be ensured for carrying out operational and maintenance functions.

13.0 TEST AND INSPECTION:

Inspection of the equipment /seal will be done at the site.

The bidder shall demonstrate all the features of the equipment/seal mentioned in the technical specification.

The vendor is solely responsible for installation and commissioning .

14.0 PERMANENT ACCOUNT NUMBER AND GSTIN NUMBER

The Tenderer shall indicate the Permanent Account No. and should enclose the details of PAN issued by Government of India, Income Tax Department and GSTIN number of the firm with proof with the tender.

15.0 GST CERTIFICATE:

The contractor should be ready to submit the returns as per GSTR1, 2 and GSTR3 for each transaction.

16.0 GUARANTEE PERIOD:

- a) The cable entry sealing system should be guaranteed for satisfactory operation, free of defects and good workmanship at least for a period of 60 (sixty) months from the date of satisfactory installation of Cable entry Sealing systems with all its accessories in good condition at site.
- b) Any defects /failure noticed during this guarantee period shall be rectified, free of cost to TANTRANSCO, within 30 Days (Thirty Days) from the date of intimation of defect/failure. Irrespective of number of failures and repairs within the guarantee period, the suppliers are responsible for free replacement/repair of the defective materials. Such replaced components shall serve for a continuous period of 60 months from the date of re-commissioning

17.0 RESPONSIBILITY:

The tenderer should include and provide for security, protection and packing the materials as per relevant packing standards to avoid damages or loss in transit.

18.0 JURISDICTION FOR LEGAL PROCEEDINGS:

No suite or any proceedings regard to any matter arising in any respect under this contract shall be instituted in any court (i.e) in the city civil court of Chennai or the court of small clauses at Chennai. It is agreed that no other court shall have the

jurisdiction to de-entertain any suit or proceedings even though part of the cause of action might arise within their jurisdiction. In case, and part of the cause of action arises within the jurisdiction of any of the courts in Tamil Nadu and not in the courts of Chennai then it is agreed to between two parties that such suits or proceedings shall be instituted in a court within Tamil Nadu even though part of the cause of action might arise within the jurisdiction of such courts.

19.0 INCOME TAX

Income Tax will be recovered from the contractors every running bill at the prevailing rate of tax in force with amendments issued from time to time as per the Income tax Act.

20.0 STATUTORY LEVIES:

Any increase or decrease in the Statutory Levies like GST will be borne as per the direction of Government.

21.0 FORCE MAJEURE:

21.1 If at any time during the continuous of this contract, the performance in whole or in part in any delegation under this contract shall be prevented or delayed by reasons of any war hostilities, acts of public enemy, acts of civil commotion, strikes, lockouts sabotages, fires, floods, explosions, epidemics, warranting restrictions or other Acts of God (herein after referred to as eventualities) then provided notice of the happening of such eventualities, is given by the tenderer to the TANTRANSCO within 15 days from the date of occurrence thereof neither party shall, have any claims for damages against the other in respect of such non- performance or delay in performance and deliveries under this contract shall be refunded as soon as practicable after such eventuality has come to an end or ceased to exist. provided that in the performance in whole or part by the tenderer or any obligation under this contract is prevented or delayed by reasons of any eventuality for a period exceeding 90 days, the TANTRANSCO may at its option terminate this contract by notice in writing

22. INSURANCE CLAUSE:

22.1 The tenderer shall take adequate precautions against any accident to the men and materials and shall indemnify the TANTRANSCO against all actions, suits claims or cost of expenses, arising out of any such accident under the general law and under the workmen's compensation Act or any other inform at that time.

22.2. It is incumbent on the part of the contractor to see that it shall be his sole responsibility to protect the public and his employees against any accident form any cause and he shall indemnify the TANTRANSCO against any claims for damages for injury to person or property resulting from any such accident and shall also where the provisions of the workmen's compensation Act applies take steps to properly insure against any claims there under by way of accident, risk, insurance, demand for all purpose, of relief and a copy of insurance policy should be furnished to this office.

22.3. The contractors executing the works contract/ contract in which labours are engaged should provide an accidental insurance scheme for Rs.2,00,000/- additionally under Pradhan Mantri Suraksha Bima Yojana (PMSBY) scheme through the Bank/ Post Office for a premium of Rs'20/- per annum per person, to all the labours engaged by them for the works in

23.0. K2 AGREEMENT AND INDEMNITY BOND:

23.1. The successful Tenderer should have to enter into a formal agreement with the Executive Engineer/ Operation/Mylapore with non-judicial stamp papers of value not less than Rs.200/- (Rupees Two hundred only) within specified time on receipt of the contract; otherwise, the contract will be cancelled.

23.2. The successful Tenderer should also furnish the indemnity bond in a non-judicial stamp papers of value of Rs.500/- in the following form before taking up the work separately.

23.3. I/We(Contractor) do hereby indemnify the Executive Engineer /Operation / Mylapore, against any damages, injury to any person equipments or property resulting from any accident and agree to apply any provisions of the Workmen's compensation act and take steps to proper insure against any claims there under.

24.0 CONTRACTOR'S FAILURE:

If the contractor fails to fulfill the terms and conditions of the contract or unable to continue the work the Board has got the right to engage other agency for the work and the resultant excess expenditure of any incurred by the Board, will be recovered from the contractor either from his security deposit or from the outstanding bills. The contract is liable to be terminated if the tender is withdrawn or work not taken up within a week after executing the K2 Agreement, in either case Earnest Money Deposit will be forfeited.

25.0 AFTER AWARD OF WORK:

No suit or any proceedings regard to any matter arising in any aspect under this contract shall be instituted in any court in the say City Court at Chennai or the court of Small Causes at Chennai. It is agreed to, that no other court shall have jurisdiction, to entertain suit or proceedings, even-though the part of cause of action might arise within their jurisdiction. In case of any part of the cause of action might arise within the jurisdiction of any court of Tamilnadu State and rest within the jurisdiction of courts outside. Tamilnadu and not in the court of Chennai City, then it is agreed to ,between two parties that such suits or proceedings, shall be instituted within the State of Tamilnadu and no other court outside the State of Tamilnadu shall have jurisdiction, even though any part of the cause of the action might arise within the jurisdiction of such court.

26. DOCUMENTS:

Bidder shall provide the detailed BOM, Brochure of the cable entry Sealing offered, All necessary literature giving complete technical details shall be provided.

27. RIGHTS OF THE TANTRANSO

The undersigned reserves the right,

- a) Not to accept the lowest or any tender.
- b) To divide / split and award the contract to one or more contractors of any item/ items covered by the specifications.
- c) To revise the quantities and delivery schedule of any or all the items covered by this specification while placing orders.
- d) To relax or waive any of the conditions stipulated in the tender specifications as deemed necessary in the best interest of the board for good and sufficient reasons.

28.. REJECTION OF TENDERS:

The tender is liable to be rejected if it is:

1. The tender will be summarily rejected if
 - a. The offer received after the due date and time.
 - b. If the offer received by Fax / E-mail / Telegraphic message.
 - c. If the Enq.No. and the EMD amount not mentioned in the undertaking furnished by the company.
 - d. If the cover does not contain EMD (or) Proof for EMD exemption of with undertaking in stamp paper.
 - e. If the document / offer furnish is found to be bogus or contains any false particulars. (in such case the EMD paid by the tenderer 's will be forfeited in addition to black listing for future tenders / contractors in TANGEDCO / TANTRANSCO)

2. The tender is liable for rejection
 - a) If the offer was not signed by the contractor.
 - b) If the offer received in open condition.
 - c) Received from consortiums of SSI units.
 - d) Received from black listed firm.
 - e) If the undertaking furnished in lieu of EMD is not as per the format.
 - f) If the undertaking furnished in lieu of EMD is not signed by the contractor.
 - g) Received from the tenderer who is directly or indirectly connected with Government service or Board services of Local authority.
 - h) Not containing all the particulars as per Annexure.

The offer cover does not superscribed as "Quotation for Supply and Installation of Cable entry seal for 230 KV ,33 KV cables and control Cables of 100 MVA , Power transformer -1 at cable gallery of 230/33 KV Mylapore SS against Tender Specification No.06/ 2025-26"

Sd xxxxx 13.11.2025
EXECUTIVE ENGINEER/OPERATION
MYLAPORE 230 KV GIS SS/CH-4