



**TRANSMISSION CORPORATION OF TELANGANA LIMITED**  
**OMC CIRCLE :: KHAMMAM – 507 002**  
**Mail: se.omc.khmm@tgtransco.com**

Office of the  
Superintending Engineer  
OMC Circle, Khammam

Tender No.SE/OMC/KMM/DE(T)/ADE(T)/AE(T)/F./D.No.1050/25-26, Date:.17.09.2025.

**EXTENSION - II**

Sealed Tenders are invited from the vendors for supply of following materials required in  
OMC Circle, Khammam

\* \* \* \* \*

Ref: 1.Tender No.SE/OMC/KMM/DE(T)/ADE(T)/AE(T)/F./D.No.880/25-26,Dt:18.08.2025.  
2.Tender No.SE/OMC/KMM/DE(T)/ADE(T)/AE(T)/F./D.No.989/25-26,Dt:06.09.2025.

Sl. No.	Specification No.	Name of the work	Cost of tender specification	Bid security to be paid
1.	16/2025-26	Supply of Industrial Safety Helmets, Safety shoes, Hand Gloves, Work position belts, Safety Belts and Easy Seat for utilization at various substations in OMC circle, Khammam (Item wise Quantities & Specification enclosed)	Rs.590/-	2 % on total quoted value

1. Detailed Tender schedule can be downloaded from TGTRANSCO website [www.tgtransco.com](http://www.tgtransco.com)
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/Khammam, TGTRANSCO, 132 KV Substation Khammam Premises, Khanapuram, Khammam 507002.
3. Last Date and Time for receipt of sealed Tenders is up to **16:00Hrs on 24.09.2025.**
4. Date and time of opening of tenders **16:30Hrs on 24.09.2025.**
5. The specification cost and EMD to be paid in the form of Demand Draft in favour of Superintending Engineer/OMC/TGTRANSCO/Khammam payable at Khammam. 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/TGTRANSCO/Khammam.
  - i) Specification No.
  - ii) Name of the Work
  - iii) Details of Bid Security i.e. DD.No., Date.
  - iv) Details of Specification Cost i.e. DD.No., Date and Amount
  - v) Validity for 120days - Yes/No
8. The tenders received with out proper superscription on cover will be rejected.

Sd/-  
Superintending Engineer  
OMC Circle, Khammam.

To  
Notice Board.

Copy Submitted to the Chief Engineer/Zone/Warangal/Metro/Rural/Karimnagar (\*)  
Copy Submitted to the Chief Engineer/Transmission/VS/TGTRANSCO/Hyderabad (\*)  
Copy Communicated to the Superintending Engineer/OMC/Warangal (\*)  
Copy Communicated to the Superintending Engineer/400KV/Warangal (\*)  
Copy to the Divisional Engineer/O&M/Budidampadu/Julurupadu/Warangal - I&II (\*)  
Copy to the Divisional Engineer/MRT&Tranf./Khammam&Warangal (\*)  
Copy to the Executive Engineer/Construction/Khammam (\*)  
Copy to the Executive Engineer/Civil/Khammam&Warangal (\*)  
Copy to the Accounts Officer/OMC Circle/Khammam&Warangal (\*)

(\*) with a request to arrange to display on their Office Notice Boards please.

**TRANSMISSION CORPORATION OF TELANGANA LIMITED**



**BID DOCUMENT**

**Tender Specification No.16/2025-26.**

Supply of Industrial Safety Helmets, Safety shoes, Hand Gloves, Work position belts, Safety Belts and Easy Seat for utilization at various substations in OMC circle, Khammam  
(Item wise Quantities & Specification enclosed)

<b>Last date and receipt of sealed tender</b>	<b>: Up to 16:00Hrs on</b>	<b>24.09.2025</b>
<b>Opening of tender date and time</b>	<b>: at 16:30Hrs on</b>	<b>24.09.2025</b>

**TRANSMISSION CORPORATION OF TELANGANA LIMITED**

**TENDER SPECIFICATION No.:16/2025-26**

**SUMMARY SHEET**

1.	<b>Name of the work</b>	Supply of Industrial Safety Helmets, Safety shoes, Hand Gloves, Work position belts, Safety Belts and Easy Seat for utilization at various substations in OMC circle, Khammam (Item wise Quantities & Specification enclosed).
2.	<b>Officer to whom the sealed tenders shall be submitted</b>	Superintending Engineer/OMC Circle/TGTRANSCO/ Khammam.
3.	<b>Superscription on the Tender Cover</b>	a) Specification No. b) Name of work c) Details of Bid Security i.e. D.D.No., Date. d) Details of Specification Cost i.e. D.D.No., Date and Amount
4.	<b>Last date and time for receipt of sealed tenders</b>	<b>Up to 16.00Hrs on 24.09.2025</b>
5.	<b>Date &amp; Time of opening of sealed tenders</b>	<b>At 16.30Hrs on 24.09.2025</b>
6.	<b>Place of opening</b>	O/o Superintending Engineer/OMC Circle/TGTRANSCO/ Khammam
7.	<b>Specification Cost</b>	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/TGTRANSCO/ Khammam payable at Khammam.
8.	<b>Bid Security to be paid along with Tender</b>	2% on quoted value to be paid in the form of Demand Draft in favour of Superintending Engineer/OMC Circle/TGTRANSCO/ Khammam payable at Khammam
9	<b>Security Deposit to be paid at the Time of entering into Agreement.</b>	5 % of Contract Value to be paid in the form of Demand Draft in favour of Superintending Engineer/OMC Circle/TGTRANSCO/ Khammam payable at Khammam .
10	<b>Period of Contract</b>	1 Month.

Sd/-

SUPERINTENDING ENGINEER  
OMC CIRCLE, KHAMMAM.

**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**
- 3.1 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 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 Circle/TGTRANSCO/Khammam Circle from whom he has received the specification 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 to be paid in the form of Demand Draft in favour of Superintending Engineer/OMC Circle/TGTRANSCO/Khammam payable at Khammam. 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 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 TGTRANSCO 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 TGTRANSCO 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 purchase order.
- b) When the tender is disqualified for the reasons out lined in this specification.
- c) When the successful tenderer alters his price or withdraws his offer during the Validity period.

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 tender unopened without any consideration whatsoever.

Cases where the EMD is super scribed on the cover but 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 TGTRANSCO.

6. **Validity of tender**

Tender should be kept valid and open for an acceptance for a period of 120 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 super scribe 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 TGTRANSCO.

7. **Past performance**

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

**Tax Clearance Certificates:**

Copies of income Tax, GST and Turnover 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.

8. **General Specifications**

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 but essential for the completeness of the equipment. The Tender shall not claim any extra charges in respect of such minor accessories even though they are not mentioned in the Tender 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.

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 Circle/TGTRANSCO/Khammam circle so as to reach him by date & time specified in the Tender notification. The name of the Supplier/Tenderer shall be written both on the sealed cover and outer envelope.

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

- a) Registration Number with TGTRANSCO 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  
DD No. ----- Date.
  - f) Specification cost DD details DD No.-----  
Amount.----- Date.
  - g) If exempted from payment of EMD then the details have to be furnished.
  - h) Validity of tender for 120 days. YES/NO.
  - i) Whether the quotation is made with TGTRANSCO payment terms as per clause 6 of sec  
- II financial. YES/NO.
  - j) Whether delivery is as per delivery schedule indicated 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 will be rejected. 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.

**9. Tender opening date:**

Tenders will be opened at the office of the Superintending Engineer/OMC Circle/TGTRANSCO/Khammam as indicated in the enquiry form on the date and time as specified therein in the presence of the Tenderers or their authorized representatives as may be desired to be present. 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 any reasons the tenders will be opened on the next working day as notified on the notice board of the O/o Superintending Engineer/OMC Circle/TGTRANSCO/Khammam

**10. Acceptance:**

It is not binding on TGTRANSCO to accept the lowest or any tender the TGTRANSCO 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 TGTRANSCO reserves the right to accept or reject any tender without assigning any reasons thereof. TGTRANSCO reserves the right to vary the ordered quantity in the purchase order.

**11. 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 indicated in the schedule IIIB. Final deliveries are however subject to the confirmation at the time of the order. Delay in delivery of materials FADS 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 so as to see that the material reaches the destination within the stipulated time. TGTRANSCO 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.

**12. Test certificates.**

The latest test certificates containing the result of the tests as per the relevant IS specification stipulated must be submitted to the SE/OMC/CIRCLE KHAMMAM and got approved by him. The tenderer should specifically mention about furnishing the manufacturers test certificate. A specimen form of test certificate should be furnished along with the tender.

**13. Inspection:**

The accredited representative of TGTRANSCO 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.

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 TGTRANSCO by registered post at least 15 days in advance indicating readiness and carry out the tests before the representative of TGTRANSCO. 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 TGTRANSCO 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, drawings, dimensions and test certificates shall be got approved by this office. Expenditure towards testing is to the account of the supplier only.

**14. Packing.**

The packing may be in accordance with the manufacturer's standard practice unless otherwise specified. The supplier 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 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. Programmed 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.

**15. 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, Operation, such materials equipment or plant shall be repaired or replaced by the Tenderer free of cost to TGTRANSCO 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 TGTRANSCO may deem proper to afford, failing which the cost of failed units will be deducted from the subsequent bills / bank guarantee.

**16. 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 Nalgonda town or Hyderabad City. No suit or other legal Proceedings shall be instituted elsewhere.

Signature of the tenderer  
With seal and date

Sd/-  
Superintending Engineer  
OMC Circle, Khammam.



## **SECTION II** **(FINANCIAL)**

### **1. Prices**

Price shall be quoted in Indian rupees only on firm basis and the quotations should be FADS price inclusive of ED and other legally permissible duties and levies wherever applicable, handling charges and insurance to cover the transport by road from destination railway station to the site/stores and storage at site/stores for at least 30 days thereafter.

Even though composite firm price is quoted the break up for all duties, taxes, freight, insurance etc. shall be furnished. It is the responsibility of the tenderer to inform him of the correct rates of duties and taxes livable 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 TGTRANSCO 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 TGTRANSCO. 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 such tenderer shall invariably enclose a copy of the excise duty sales tax 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 supplier 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**

Note:- 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 TGTRANSCO 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 TGTRANSCO 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 30 days thereafter. Where a policy is taken it should contain a provision for extension to cover further storage and erection at TGTRANSCO cost and the insurance charges shall be indicated separately. TGTRANSCO shall have the option either to arrange for insurance or ask the tenderer to insure the goods.

### **5. 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, else 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 may be paid by crossed demand draft on any scheduled bank in the Headquarters in favour of Superintending Engineer/OMC Circle/TGTRANSCO/Khammam payable at Khammam.

**6. Terms of payment**

- a. 95% payment will be made within 90 days from the date of receipt of goods in good condition by TGTRANSCO by cheque duly certified by the Consignee and 5% will be retained towards performance security.
- 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 TGTRANSCO due to any other reason, when it is not possible to recover such amounts under the contract resulting out of this specification, the TGTRANSCO reserves the right to collect the same from any other amount and / or Bank guarantees given by the company due to or with TGTRANSCO.

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 TGTRANSCO due to any other reasons when it is not possible to recover such amounts under the contract resulting out of this specification the TGTRANSCO reserves the right to collect the same from any other amounts and Bank guarantees given by the company due to or with TGTRANSCO.

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 TGTRANSCO's officers the TGTRANSCO 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.

**Currency of payment:** All payments will be made in Indian rupees.

**7. PENALTY FOR LATE DELIVERY:**

i) 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 TGTRANSCO 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 TGTRANSCO 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.

(ii) 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.

**8. Termination for Default**

The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part.

- 1) If the Supplier fails to deliver any or all of the Materials / equipment within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser.
- 2) If the Supplier fails to perform any other obligation(s) under the Contract.
- 3) If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- 4) In the event the Purchaser terminates the Contract in whole or in part, the Purchaser may procure, upon such terms and in such manner, as it deems appropriate, Materials/equipment or services similar to those undelivered, and the Supplier will be liable to the Purchaser for any excess costs for such similar Materials / equipment or Services. However, the Supplier will continue performance of the Contract to the extent not terminated.

**9. FORCE MAJEURE:**

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

The supplier shall within 10 days from the beginning of such delay notify to the TGTRANSCO in writing the cause of delay. The TGTRANSCO 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.

**10. Risk Purchase and Black Listing:**

In case of supplier who has not adhered to the delivery schedule, TGTRANSCO 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. TGTRANSCO 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 TGTRANSCO mentioned in the Specification.

**11. 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 TGTRANSCO within a reasonable time which shall in no circumstances be more than the delivery time indicated in the order.

**12. PERFORMANCE SECURITY:**

The successful bidder shall furnish performance security equal to TEN percent (10%) of the value of Purchase Order for the proper fulfillment of contract to cover the performance guarantee period of 12 months. 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.

Signature of the tenderer  
With seal and date

Sd/-  
Superintending Engineer  
OMC Circle, Khammam.

### **SECTION – III**

#### **TECHNICAL SPECIFICATION OF THE MATERIAL**

Specification No.16/2025-26 of Superintending Engineer/OMC Circle/TGTRANSCO/Khammam

#### **NAME OF THE MATERIAL:**

Supply of Industrial Safety Helmets, Safety shoes, Hand Gloves, Work position belts, Safety Belts and Easy Seat for utilization at various substations in OMC circle, Khammam (Item wise Quantities & Specification enclosed)

Sd/-  
Superintending Engineer  
OMC Circle, Khammam

**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.
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. GST registration no. (Furnish).
17. Whether TGTRANSCO's terms of payment are accepted.
18. Quantity offered for supply.
19. Whether 120 days validity offered.
20. Whether the material/equipment offered confirms to the relevant TGTRANSCO'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 Income Tax clearance certificate enclosed.
25. Whether the product bears ISI mark.

Signature of the tenderer  
With seal and date

**Form III (B)**

**PAST PERFORMANCE DETAILS**

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

<b>Sl. No</b>	<b>Order placed (name and address of the purchaser)</b>	<b>Order No and date</b>	<b>Description and quantity</b>	<b>Value of order</b>	<b>Date of completion of order (as per order)</b>	<b>Date of completion of order (actual)</b>	<b>Whether performance certificate from the purchaser attached (yes/no)</b>

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 (C)**

**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

PLACE:  
DATE :

**FORM III (D)**

**SPECIFICATION NO:16/25-26 of the SUPERINTENDING ENGINEER/OMC CIRCLE/KHAMMAM.**

SL. No	Description of material	Quantity (No's)	Rate (Rs.) (without GST )	Total Amount (Rs.)	GST
1.	2	3	4	5= (3)X(4)	6
1.	Supply of Industrial Safety Helmets, Safety shoes, Hand Gloves, Work position belts, Safety Belts and Easy Seat for utilization at various substations in OMC circle, Khammam (Item wise Quantities & Specification enclosed).				

Total Amount without GST Rs. \_\_\_\_\_

(Total Amount in words ) :

Signature of the tenderer  
With Seal and date

Contact No. \_\_\_\_\_

Email ID: \_\_\_\_\_

Address:



**FORM - III (E)**

**Indent for Industrial Safety Items in OMC Cirlce, Khammam.**

Sl. No	Description	Total Qty in No's	TG TRANSCO delivery schedule	Quantity offered by the tenderer	Whether firm or variable	FOR AT DESTINATION at KMM			GST @ 18%	Total Value	Discount if any	Remarks
						Unit Price	Packing charges	Forwarding Frieght and insurance				
1	<b>Industrial Safety Helmets</b> (IS 2925:1984)		1 Month									
a	White	8										
b	Yellow	44										
c	Blue	5										
2	<b>HAND GLOVES</b> (Black Liner with Black PU Coating) (EN 388:2016)	50										
3	<b>SAFETY SHOES</b> (IS 15298:2022)											
a	Size(U.K) 6	6										
b	Size(U.K) 7	14										
c	Size(U.K) 8	15										
d	Size(U.K) 9	12										
e	Size(U.K) 10	4										
f	Size(U.K) 11	2										
4	<b>REVOLTA CLIMBERS HARNESS</b> (EN 361:2002, EN 358:2018, EN 813:2008)	15										
5	<b>REVOLTA CLIMBERS HARNESS</b> (EN 361:2002)	15										
6	<b>WORK POSITIONING BELTS</b> (EN 358:2018)	15										
7	<b>EASY SEAT</b>	15										
	<b>Sub total(A)</b>											
	<b>Sub total(B) GST/Tax</b>											
	<b>Total (A+B)</b>											

(Rupees \_\_\_\_\_ Only)

Signature of the tenderer  
With seal and 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. No.	Description of manufacture	Place of manufacture	Place of testing and inspection

### **SCHEDULE 'C'**

#### **LIST OF SUPPLIES MADE SO FAR WITH FULL DETAILS OF GOODS SUPPLIED AND TO WHOM SUPPLIED.**

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

### **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'**

#### **SCHEDULE OF TESTS PERFORMED**

SL.NO	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 25<sup>th</sup> February 195 for guarantee without deposit of securities up to prescribed limit.

In consideration of the Transmission Corporation of Telangana Ltd. (herein after called the TGTRANSCO) 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 TGTRANSCO and M/s \_\_\_\_\_ for 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 Rs. \_\_\_\_\_ We \_\_\_\_\_ Bank Limited do hereby undertake indemnity and keep indemnified the TGTRANSCO to the extent of Rs \_\_\_\_\_ against any loss or damage caused to or suffered by the TGTRANSCO by reason of any breach of by the said contractors of any of the terms and conditions contained in the said agreement.

We \_\_\_\_\_ 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 TGTRANSCO under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till the SE/OMC/CIRCLE KHAMMAM 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 TGTRANSCO 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. \_\_\_\_\_/- (Rupees \_\_\_\_\_ 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 TGTRANSCO 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 TGTRANSCO 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 TGTRANSCO in writing.

Dated the ----- day of-----

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 the Transmission Corporation of Telangana Limited, a statutory corporation constituted under Andhra Pradesh Electricity Reform Act 1998 (Act No.30 of 1998) (hereinafter called TGTRANSCO) having at our request agreed to accept this \_\_\_\_\_ Bank Limited, guarantee in lieu of cash deposit required from M/s. \_\_\_\_\_ for making 100% payment against material receipted challan by the TGTRANSCO for the due fulfillment by them of the terms and conditions of the agreement dated \_\_\_\_\_ made between M/s. \_\_\_\_\_ and the TGTRANSCO for the \_\_\_\_\_ supply of \_\_\_\_\_ against P.O.No. \_\_\_\_\_ dated \_\_\_\_\_ hereinafter called said agreement during the period commencing from \_\_\_\_\_ and ending on \_\_\_\_\_ or the extended period, if any, to indemnify and keep indemnified TGTRANSCO to the extent of Rs. \_\_\_\_\_/- (Rupees \_\_\_\_\_) representing 10% of the value of the contract against any loss or damages caused to or suffered by the TGTRANSCO by reason of any breach by the said M/s. \_\_\_\_\_ or any terms and conditions of the said agreement. We \_\_\_\_\_ Bank Limited, further agree that the guarantee herein contained shall remain in full force and effect up to and inclusive of the \_\_\_\_\_ date \_\_\_\_\_ referred to above or the expiry of the extended period, if any, and that it shall continue to be enforceable till all the dues of the TGTRANSCO under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till the Superintending Engineer/OMC Circle/KHAMMAM certifies that the terms and conditions of the said agreement have been fully and properly carried out by the said M/s. \_\_\_\_\_ and accordingly discharges and guarantee subject however, that the TGTRANSCO shall have no rights under this Bond after the expiry of \_\_\_\_\_ (Period) from the date of its execution. Notwithstanding anything contained in the foregoing, our liability under this guarantee 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, all your rights under this guarantee shall be forfeited and we shall be relieved and discharged from all liability hereunder.

We the guarantee Bank undertake to pay the amount guaranteed hereunder or such part hereof as required within one week of the sum being demand by the TGTRANSCO without reference to the suppliers and without questioning the right of the TGTRANSCO to make such demand or the propriety or legality of the demand.

We \_\_\_\_\_ Bank Limited, lastly undertake not to revoke this guarantee during its currency except with the previous consent of the TGTRANSCO in writing.

Dated the \_\_\_\_\_ Day of \_\_\_\_\_

Signature :  
for \_\_\_\_\_ Bank Ltd.

**BANK GUARANTEE PROFORMA FOR EARNEST MONEY DEPOSIT**

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

Ref:No.

Date:

Bank Guarantee No. \_\_\_\_\_

In accordance with invitation to Tender Specification No. \_\_\_\_\_ dated \_\_\_\_\_ for purchase of M/s. \_\_\_\_\_ Or Mr. \_\_\_\_\_ address \_\_\_\_\_

Director (s) \_\_\_\_\_ wishes to participate in the said tender and as a bank guarantee for the sum \_\_\_\_\_  
\_ Rs. \_\_\_\_\_ valid for 120 (One Hundred & Twenty) days is required to be submitted by the Tenderer, this bank hereby guarantee and undertakes during the above said period to immediately pay on written request by Superintending Engineer/OMC/TS Transco/Nalgonda, Transmission Corporation of Telangana Limited the amount \_\_\_\_\_ to the said Engineer without any reservations.

This guarantee would remain valid up to 5:00 P.M. on \_\_\_\_\_ (date) and if any further extension to this is required, the same will be extended on receiving instructions from the \_\_\_\_\_ on whose behalf this guarantee has been issued.

Bank. \_\_\_\_\_

**TENDER FORM**

**TRANSMISSION CORPORATION OF TELANGANA LIMITED**

SPECIFICATION \_\_\_\_\_ (To be filled in by the Tenderer)

MATERIAL \_\_\_\_\_ (To be filled in by the Tenderer)

To  
The Superintending Engineer,  
OMC Circle, Khammam.

Dear Sir,

Having examined the above specifications together with the accompanying general conditions therein referred to we hereby offer to provide and execute the order described in the said specification according to the specifications, general 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.
2. We hereby guarantee the particulars entered in the schedules attached to the specification.
3. In accordance with Clause 2.7 of the Specification we propose to furnish securities to the extent of 5 percent of the value of the contract.
4. We hereby agree to execute the work as per the terms.

Yours faithfully,

Signature

Date:

## **ANNEXURE- (A)**

### **BIDDERS/FIRMS ELIGIBLE TO BID-:**

a. The bidder should be a manufacturer.

Or

b. The bidder in his name should have supplied the similar type of products elsewhere in TGTRANSCO/TGGENCO/DISCOMS/GOVERNMENT Departments (Central/State) in past 3 years.

Or

c. The bidder should be authorized dealer of such products (Should furnish authorization letter)

Signature of the tenderer  
With seal and date

## **ANNEXURE (B)**

### **Bidders / Firms ineligible to Bid:**

- (i) A retired officer of the Govt. of India or TGTRANSCO 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/TGTRANSCO 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 TGTRANSCO 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 TGTRANSCO/TGGENCO/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.

Signature of the tenderer  
With seal and date

## **SAFTY ITEMS TECHNICAL SPECIFICATION**




**Name of the work:** Supply of Industrial Safety Helmets, Safety shoes, Hand Gloves, Work position belts, Safety Belts and Easy Seat for utilization at various substations in OMC circle, Khammam. Item wise specification given as below:

### **1. Industrial Safety Helmets (IS 2925:1984)**

#### **FEATURES:**

1. Wide rain channel.
2. Sweat band for good absorption of sweat.
3. Pin-Lock adjustment for secure fit.
4. Wheel Ratchet adjustment for better fit and comfort.
5. Universal slots for fitting Visors and Earmuffs.
6. Adjustable Chin Strap for securing Helmet in place.
7. 4-Point LDPE/6-Point LDPE suspension for optimal shock absorption and comfort.
8. Features three level of harness depth adjustment for a custom fit, enhancing safety and comfort while ensuring stability during use.

**ADDITIONAL FEATURES:** Chin Cup, Adjustable Slider Buckle & Lamp Bracket.

Description			
	<b>Safety Helmets (Yellow)</b>	<b>Safety Helmets (White)</b>	<b>Safety Helmets (Blue)</b>
Material of shell	Acrylonitrile Butadiene Styrene Thermoplastic (ABS)	Acrylonitrile Butadiene Styrene Thermoplastic (ABS)	Polypropylene Co-polymer
Corrugation	Dual	Dual	Triple
Cradle Attachment Point	6	6	4
Type of Adjustment	Ratchet Type	Ratchet Type	Ratchet Type
Crown cooling vents	✓	x	x
Rain Management System	x	x	✓
Protective Peak	✓	✓	✓
Side slots	✓	✓	✓
Adjustable Chin Strap	✓	✓	✓
Type of Chin strap	2 Point	2 Point	-
Cradle Type	Textile	Textile	-
Temperature Range	-10°C to +50°C	-10°C to +50°C	-
Electrical Properties	x	x	-
Lateral Deformation	x	x	-
Weight	495gms ± 10gms	498gms ± 5gms (1.09lbs ± 0.01lbs)	330gms ± 10gms
Related Model	<b>Karam make sheltor PN 571</b>	<b>Karam make sheltor PN 574</b>	<b>Karam make sheltor PN 521</b>



## **2.SAFETY SHOES (IS 15298:2022)**



### **DISTINGUISHED FEATURES:**

1. Ultra-light weight and flexible.
2. Extremely comfortable.
3. 100% metal-free shoe.
4. Highly breathable and sweat absorption.

### **DESCRIPTION:**

Brand	KARAM
Model Number	FS05
HSN Code	64059000
Weight	1kg 5gm
Color	Black
Density	Single Density
Ankle Length	Medium Ankle
Closer type	Laces
Sole Type	PU
Upper	Full grain leather
Lining	Black cambrelle lining
Vamp Lining	Highly abrasion resistant non-woven fabric lining
In-Sock	5mm Anti-fatigue molded EVA/PU in socks laminated with netlon
Toe Cap Material	Steel Toe
Sole	Single density PU sole
Out sole	Cleated outsole with wider cleats
Protection Level	S1
Category Design	Design A
Resistant Level	Slip resistance, Anti-static, Anti-bacterial, Oil and fuel resistance, Heat resistance
Material	Leather
Ideal for use	Telecom, Pharmaceutical, Automotive, Logistics and Transportation, Maintenance, Manufacturing, General Industry.
Country of Origin	India
Certification	EN ISO 20345:2011, IS 15298 (Part-02):2016
Warranty	9 months warranty against manufacturing defects
Manufactured by	KARAM safety private Limited

**Related Model:** KARAM make FS05

### **3. HAND GLOVES (Black Liner with Black PU Coating) (EN 388:2016)**



#### **DESCRIPTION:**

1. Offers excellent grip, dexterity along with a comfortable fit.
2. Low lint gloves as it's made from 100% polyester yarn.

**ADDITIONAL FEATURES:** Abrasion Resistance-3, Blade cut Resistance-1, Tear Resistance-3, Puncture Resistance-1, TDM Resistance-0.

**Related Model:** KARAM make HS 22

#### **4. REVOLTA CLIMBERS HARNESS (EN 361:2002, EN 358:2018, EN 813:2008)**



#### **DESCRIPTION:**

- Comfortable Harness and very versatile in use.
- Consisting of adjustment buckles with a unique “Pull Grip” the straps of the harness can easily be adjusted for a good fit.
- With stand 140kgs

TECHNICAL SNAPSHOT							
Material	Application	Attachment Points				Weight	Adjustability
		Dorsal	Sternal	Lateral	Ventral		
Polyester	FA+WP+RA +R	✓	✓	✓	✓	2.38kg	Adjustable shoulder and thigh straps.

**Related Model:** KARAM make PN 56

## **5.REVOLTA CLIMBERS HARNESS (EN 361:2002)**



### **DESCRIPTION:**

- Highly corrosion resistant (Aluminum D-ring and stainless steel buckle)
- Equipped with a front attachment D-ring
- Attached to a fall arrest Rope Grab in the front.
- With stand 140kgs

TECHNICAL SNAPSHOT		
Attachment Points	Adjustability	Weight
One chest attachment D-ring and a Dorsal attachment D-ring for fall arrest.	Adjustable shoulder and thigh-straps.	1.46kg

**Related Model:** KARAM make PN 24(OR)

## **6.WORK POSITIONING BELTS (EN 358:2018)**



**DESCRIPTION:** The Work Positioning System comprises a work positioning belt along with a work positioning lanyard. This enables the worker to work at heights in a well-supported position with both his hands-free.

TECHNICAL SNAPSHOT				
Width of Back Pad	Attachment Elements	Convenience	Weight	Sizes
21.0cm	Two Lateral D-rings for work positioning	Ring for tool holders, bolt bags etc.,	680 gms	Medium, Large, Extra Large

**Related Model:** KARAM make PN 01

## **7.EASY SEAT**



### **GENERAL FEATURES:**

- Ergonomically and comfortable working chair. Provides comfortable seating for an extended time during long hours of work, suspended at a height.
- Can be attached to Harnesses Magna 3. PN 56, PN 57, PN 61 of KARAM make and PN having a central D-Ring at the waist level (Ventral) to which the Karabiner is attached.
- The aluminum reinforcement in the easy seat makes it robust yet light in weight, weighing not more than 1300gms.
- The loops at the end of the polyester webbing straps can be easily attached to the Ventral D-ring of the Harnesses mentioned.
- Has an adjustable strap.
- Equipped with 3 loops for hanging tools, bucket etc.
- Easy to position at the back when not in use.
- Soft cushioned sides prevent the webbing straps from cutting into the thighs.

TECHNICAL SNAPSHOT					
Webbing			Metal Components		
Material	Width	Breaking strength	Material	Finish	Weight
Polyester	44.0±1.0mm	23KN	Aluminum Alloy	Anodized	1.94kgs

**Related Model:** KARAM make IMP 004