



RETENDER

*Energy saved is
Energy Produced*

TRANSMISSION CORPORATION OF TELANGANA LIMITED

Website: Transco.telangana.gov.in CIN No. U40102AP2014SGC094248

OPEN TENDER NOTICE

Office of the
Chief Engineer/ Metro Zone
TSTRANSCO /Erragadda /Hyderabad.

Tender Notification.No.CE/MZ/Purchase/P- 04/2017-18/HYD/ADE-O&M/AE(P)/F./D.No 627/17, Dt.03 .06.2017.

Sub:- Metro Zone - Hyderabad – Supply of steel rope and 4 sheave pulley, etc., for formation of steel laptee for CBD Gachibowli and CBD Chandrayanagutta under the jurisdiction of Superintending Engineer/ OMC/ Metro - West/Hyderabad, Superintending Engineer/ OMC/ Metro – East/ Hyderabad respectively. - Reg.

* * *

Sealed Tenders from the manufacturers (OEMs)/authorized dealers of manufacturers/bidders are invited for “Supply of steel rope and 4 sheave pulley, etc., of mentioned make for formation of steel laptee (2 nos.) for CBD Gachibowli and CBD Chandrayanagutta of Superintending Engineer/OMC/Metro-West/Hyderabad, Superintending Engineer/OMC/Metro-East/Hyderabad respectively” with the following

* * *

Sl. No.	Spec. No.	Description of work	E.M.D.
1.	P- 04/17-18	Supply of steel rope and 4 sheave pulley, etc., of mentioned make for formation of steel laptee for CBD Gachibowli and CBD Chandrayanagutta under the jurisdiction of Superintending Engineer/OMC/Metro- West /Hyderabad, Superintending Engineer/ OMC/Metro – East/ Hyderabad respectively.	Rs.2500/-

Detailed tender specification can be downloaded from TSTRANSCO website, www.transco.telangana.gov.in from **15.06.2017**.

The following documents and DD's are to be enclosed scrupulously, along with the specification:

- 1) A demand draft for **Rs.525/- (Rupees Five Hundred and Twenty Five Only)** drawn on any scheduled bank in favour of Superintending Engineer/OMC/Metro-East/Hyderabad payable at Hyderabad for each specification. The specification cost is non-refundable.
- 2) A demand draft for an amount of **Rs.2500/- (Rupees Two Thousand Five Hundred Only)** drawn on any scheduled bank in favour of Superintending Engineer/OMC/ Metro-East/Hyderabad payable at Hyderabad towards EMD.

The filled in tenders duly signed & superscribing on envelope as mentioned in specification shall be deposited in the sealed tender box provided in the O/o Chief Engineer/Metro-Zone/ Hyderabad.

Last date for receipt of filled in sealed tender in tender box: 15.07.2017 upto 13:00 Hrs.

Date & time of opening of the tenders : 15.07.2017 at 15:00 Hrs.

For further details please contact this office (phone No.040-23836705) during office working period or visit website www.transco.telangana.gov.in

**Sd/-
CHIEF ENGINEER,
METRO ZONE/HYDERABAD**

Copy to:

The Superintending Engineer/OMC/Metro-East,West,Central/Hyderabad.

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TRANSMISSION CORPORATION OF TELANGANA LIMITED



TENDER DOCUMENT FOR

:Supply of steel rope and 4 sheave pulley, etc., of mentioned make for formation of steel laptee for CBD Gachibowli and CBD Chandrayanagutta under the jurisdiction of Superintending Engineer/OMC/Metro - West/Hyderabad, Superintending Engineer /OMC/Metro-East/Hyderabad respectively

SPECIFICATION No.

: P- 04/17-18 of Chief Engineer/Metro - Zone/Hyderabad.

COST OF SPECIFICATION

: Rs. 525/-

LAST DATE OF RECEIPT OF TENDERS

: 15.07.2017 upto 13.00 Hrs.

DATE AND TIME OF OPENING OF TENDERS

: 15.07.2017 at 15.00 Hrs.

M/s _____

**-sd-
CHIEF ENGINEER,
METRO ZONE/HYDERABAD**

TRANSMISSION CORPORATION OF TELANGANA LIMITED

SUMMARY SHEET

TENDER SPECIFICATION NO.CE/ METRO-ZONE/HYD/ P-04/2017.18

- | | |
|---|---|
| 1. Name of the work | : Supply of steel rope and 4 sheave pulley, etc., of mentioned make for formation of steel laptee for CBD Gachibowli and CBD Chandrayanagutta under the jurisdiction of Superintending Engineer/ OMC/ Metro - West/Hyderabad, Superintending Engineer/ OMC/ Metro – East/ Hyderabad respectively. |
| 2. Officer to whom Tenders shall be submitted | : Chief Engineer/Metro-Zone/ Hyderabad. |
| 3. Superscription on the sealed cover | : i) Name of the work
ii) Tender Specification No.
iii) Details of Bid Security and tender specification cost (D.D.No., Amount etc.) enclosed
iv)Vender Registration Number with TSTRANSCO, if any.
v) Tender opening time & date
vi)Tender is valid for 90 days from the date of opening (Yes/No) |
| 4. Last date & time of receipt of Sealed Tender | : 15.07.2017 upto 13:00 Hrs. |
| 5. Date & Time of opening of Sealed Tender | : 15.07.2017 at 15:00 Hrs. |
| 6. Place of Opening | : O/o Chief Engineer,
Metro- Zone,
GTS Colony, Erragadda,
Hyderabad- 500045. |
| 6. Cost of Specification | : Rs.525/- (Rupees Five Hundred and Twenty Five Only)
to be paid in the form of D.D. in favour of superintending Engineer/OMC/ Metro-East / Hyderabad |
| 7. Bid Security to be paid | : Rs.2500/- (Rupees Two Thousand five Hundred Only)
in the form of Demand Draft or Bankers cheques in favour of Superintending Engineer/OMC/Metro-East/ Hyderabad payable at Hyderabad. |
| 9. Performance Security Deposit | : 5% of the purchase value |
| 10. Bid Validity period | : 90 days from the date of opening. |

-sd-
**CHIEF ENGINEER,
METRO ZONE/HYDERABAD**

Section - I

GENERAL

1.1. Scope of work:

- 1.1.1 This specification covers the manufacture/supply, testing and delivery FADS (Free at Destination Stores) of the material as detailed in the schedule attached to the specification.

1.2. Filling up of schedules:

- 1.2.1. All the schedules should be duly filled in but not necessarily in the form Sheets attached to the specification: Unless full details required in the Schedules are furnished, tender offers will not be considered.

1.3. Clearing of doubts:

- 1.3.1. If the tenderer has any doubt about the meaning of any portion of this specification, he should at once obtain the required clarification/information in writing from the Chief Engineer/ Metro-Zone before 15days from the date of tender opening after which no correspondence will be entertained.

1.4. Earnest money deposit:

- 1.4.1. Each tender must pay an E.M.D for an amount of **Rs.2500/- (Rupees Two Thousand Five Hundred Only)**. This amount should be paid by way of Crossed Demand Draft on the State Bank of Hyderabad, State Bank of India or any other scheduled Bank drawn in favor of the SE/OMC/Metro-East/TSTRANSCO /Hyderabad payable at Hyderabad. The crossed D.D. shall compulsorily be enclosed to the tender.
- 1.4.2. Submission of E.M.D. by way of cheques, cash, money order, call deposit or Bank guarantee will not be accepted and will be considered as disqualification.
- 1.4.3. Requests for exemption from payment of E.M.D. will not be entertained in any case even though the tenderers are registered with D.G.S. & D, S.S.I. and N.S.I.C.
- 1.4.4. Payment of E.M.D. will be waived at the discretion of the Board in the case of cent percent Government undertakings of the Central or State Government such undertakings should immediately apply and obtain exemption before submitting their tenders. Exemption accorded by any Organization other than TSTRANSCO will not be considered.
- 1.4.5. The E.M.D. will be refunded to unsuccessful tenderers on application after intimation of the rejection of the tender. In the case of successful tenderer, the E.M.D. may be adjusted towards part security deposit.
- 1.4.6. The E.M.D. will be forfeited in the following cases:-
a) When the successful tenderer does not accept the order after issue of preliminary acceptance letter or the letter of intent;
b) 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.
c) When a tenderer alters his price or withdraws his offer during the Validity period.
- 1.4.7. Tenderers have to furnish the samples along with the tender without fail.
- 1.4.8. The fact of having enclosed the E.M.D. by Demand Draft along with the tender should be clearly superscribed on the sealed envelope.
- 1.4.9. Tenders which do not contain the above superscription on the sealed envelope shall be returned to the respective tenderers unopened without any consideration whatsoever.
- 1.4.10. Cases where the E.M.D. is superscribed on the cover but the Demand draft is not found within shall run the risk of being blacklisted by the TSTRANSCO.
- #### 1.5. Validity of Tender:
- 1.5.1. Tender should be kept valid and open for acceptance for a period of 90 days counting from the date of opening of the tenders. The period of validity cannot be counted from any date other than the date of opening of the tenders. The tenderers will not be permitted to withdraw or vary their offer once made within 90 days from the date of opening of the tender and if they do so, the E.M.D. will be forfeited.
- 1.5.2. The tenderer should clearly superscribe on the sealed tender envelop about the validity of tender i.e., No. of days. Any offer giving a lesser period of validity other than 90 days is liable to be returned un-opened at the discretion of the TSTRANSCO.

1.6. Past Performance:

- 1.6.1.** The tenderer should furnish full particulars regarding supplies of the materials in question made so far to TSTRANSCO and other Boards and Organizations in India.

1.7. Tax Clearance Certificate:

- 1.7.1.** Copies of Income Tax, Sales Tax and Turnover Tax certificates for the latest period from the appropriate income authority shall invariably be enclosed to the tender. In the case of 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.

1.8. Service Conditions:

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

a) Maximum ambient 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.

- 1.8.2** Due consideration will be given to any special devices or attachments put forward by the tenderer which are calculated to enhance the general utility and the safe and efficient operation of the equipment/materials.

1.9 Quantity to quote:

- 1.91** 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.

1.10 Completeness of tender:

- 1.10.1** The tender should be complete with all details of materials, illustrative and descriptive literature and drawings, and information regarding the Country of manufacture and origin of materials used in the manufacture of the articles.
- 1.10.2** The tenderer should include all minor accessories not specifically mentioned in this specification but essential for the completeness of the equipment. The tenderer shall not be eligible for any extra charges in respect of such minor accessories, even though they are not mentioned in the tender specification.

1.11 Deviations from Specification:

- 1.11.1** No deviations from the terms and conditions are allowed. All tenders should strictly confirm to the conditions notified. Any tenders not strictly in conformity with the notified conditions are liable to be rejected.

1.12 Due date and submission of tender:

- 1.12.1** Tenders in duplicate each complete with all schedules and tender forms filled in together with all accompanying tender drawings, descriptive and illustrative literature also in duplicate be sent in a sealed cover kept in an outer sealed cover both addressed to the CE/ Metro-Zone/ Hyderabad so as to reach him by the due date and time specified in the tender notification. The name of the Tenderer should be clearly written both on the sealed cover and outer envelope.
- 1.12.2** The sealed cover as well as the outer envelope should be superscribed as follows:
- | | |
|--|--------|
| a) Name of the work. | |
| b) Registration No. of the Vendor with TSTRANSCO, if any. | |
| c) Tender against specification No | |
| d) Due date and time for submission. | |
| e) Date and time for opening. | |
| f) Payment of E.M.D and cost of tender specification: Details of D.D. i.e., D.D. No., Date, Amount etc., | |
| g) Whether 90 days validity offered | YES/NO |

- 1.12.3 Tenders not superscribed as in clause 1.12.2 are liable to be rejected.
- 1.12.4 The tenderers shall invariably complete Forms IIIA, IIIB, IIIC & IIID attached to the specification and enclosed the same to the tender without fail. Tenders without these enclosures will be rejected.
- 1.12.5 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 TSTRANSCO will not be responsible for any postal or any transit delays.
- 1.12.6 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.
- 1.12.7 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.
- 1.12.8 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.

1.13 Tender opening date:

- 1.13.1 Tenders will be opened at the office of the Chief Engineer/Metro-Zone/Hyderabad as indicated in the Tender Notice on the date and time as specified therein in the presence of such of those 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.
- 1.13.2 In the event of the specified date of the tender opening being declared a holiday for the purchaser, the tender shall be opened at the appointed time and location on the next working day or any other day as notified on the notice board at the office of Chief Engineer/ Metro-Zone/ Hyderabad.

1.14 Acceptance:

- 1.14.1 It is not binding on the 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 the order and to order extra materials upto the extent of the offered quantities within the validity of the tender. The orders for the items may be split up between different tenderers to facilitate quick delivery of the materials required. The TSTRANSCO also reserves the right to accept or reject any particular tender without assigning any reasons therefore.
- 1.14.2 The TSTRANSCO reserves the right to vary the ordered quantity during the execution of the order.

1.15 Post Tender Offers:

- 1.15.1. 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.

1.16 Interchangeability:

- 1.16.1 All similar materials and removable parts of similar equipment shall be interchangeable with each other. A specific confirmation of this should be furnished in the tender.

1.17 Place of location:

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

1.18 Delivery :

- 1.18.1 Delivery period shall be reckoned from the date of receipt of the purchase order. The delivery quoted shall be firm, definite, unconditional and on the basis of receipt of material at destination in good condition without any bearing on the procurement of raw materials or any similar Pre-requisites. The commencement date and date of completion of deliveries shall be indicated. The preferred delivery time which is the essence of this specification is indicated in the schedule. Final deliveries are however, subject to confirmation at the time of placing the letter of intent. Delay in delivery of materials FADS – (Free at Destination Store) due to non-availability of railway booking, non-allotment of wagons and any such reasons will not be considered. It is the responsibility of the supplier to make alternative arrangements for transporting the material by road or rail so as to see the material reaches the destination within the stipulated period. Board reserves its right to defer the delivery date at any time after orders are placed giving not less than 2 months notice without any change in the other conditions of supply. The delivery period shall be reckoned from the date of receipt of Purchase Order shall be guaranteed under penalty as in clause 2.11.

1.19 Test Certificates :

- 1.19.1 The latest manufacturer's test certificates containing the result of the tests as per the relevant ISS or other specification stipulated /conducted on the material must be submitted to the CE/ Metro-Zone/Hyderabad, before delivery of the material, if the tenderer is addressed for submission of same.
- 1.19.2 The tenderer should specifically mention about furnishing the manufacturer's test certificates and a specimen form of test certificate should be furnished along with the tender.

1.20 Inspection :

- 1.20.1 The accredited representative of the TSTRANSCO shall have access to the supplier's or his sub-contractor's works at any time during working hours for the purpose of inspecting the materials during manufacturing of the plant and equipment and testing and may select test samples from the materials going into plant and equipment. The supplier shall provide the facilities for testing such samples at any time. As soon as the materials are ready the supplier shall duly send intimation to TSTRANSCO by Regd. post and carry out the tests before the representative of the TSTRANSCO. If the material is not kept ready at the time of inspection as informed, the performance of company for the tenders will be viewed seriously.
- 1.20.2 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 be borne by the supplier.
- 1.20.3 The dispatches shall be affected only if the test results comply with the specification.
- 1.20.4 Expenditure towards testing is to the account of supplier only.

1.21 Packing :

- 1.21.1 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 and/or Road.
- 1.21.2 The supplier, whenever dispatches 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 supplier one copy of packing slip with his remarks. The proforma of packing slip shall be as follows:

PACKING SLIP

1. Purchase Order No. & Date.
 2. Quantity allotted to the stores and rate applicable.
 3. Quantity so far supplied to the stores and the rate applied
 4. Quantity now supplied and the rate applied
 5. Total quantity supplied under the purchase order with rates applied.
 6. Programme for supplying the balance quantity to the stores.
- 1.21.3 The supplier shall invariably send to the purchasing officer a copy of Delivery challan whenever materials are dispatched.

1.22 Warranty:

- 1.22.1 The successful tender shall guarantee among other things the following:
- a) Quantity and quality of material used
 - b) Safe electrical and mechanical stresses on all parts of the equipment, under specified condition of operation.
 - c) The material shall be guaranteed for satisfactory operation for a period of atleast one year (12 months) from the date of commissioning or putting the material into use or eighteen months (18 months) from the date of receipt of stores in good condition whichever is earlier.

1.22.2 If during the period of guarantee, any of the materials, equipments or plant are found defective and/or fail in test or operation, such materials, equipment or plant shall be repaired or replaced by the tenderer free of cost to the TSTRANSCO irrespective of the reimbursements 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 the failed units will be deducted from the subsequent bills/Bank Guarantee.

1.23 Labeling :

1.23.1 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.

1.24 Materials & Workmanship :

1.24.1 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 1.8.1 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 conform to the requirements of the appropriate Indian, British or American Standards,(Where a standard specification covering the material in question has not been published, the standards of the American Society for testing of Materials should be followed).

1.24.2 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.

1.25 Jurisdiction:

1.25.1 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 the geographical boundaries of CE/ Metro-Zone. No suit or other legal proceedings shall be instituted elsewhere.

SECTION - II

Financial

2.1 Prices :

Firm Prices: Where prices are quoted on firm basis the quotations should be FADS price inclusive of E.D and other legally permissible duties and levies wherever applicable, handling charges and insurance to cover the transport by road from destination railway station to site/stores and Storage at site/stores for 30days thereafter but Exclusive of S.T.

- 2.1.2 Even though composite Firm price is quoted, the break-up for all the duties Taxes, freight, insurance etc. shall be furnished.
- 2.1.3 It is the responsibility of the tenderer to inform himself of the correct rates of duties and taxes leviable on the materials at the time of tendering.
- 2.1.4 If the rates of statutory levies assumed by the tenderer are less than the correct rates prevailing at the time of tendering the 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 the 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.
- 2.1.5 In case the tenderer is exempted from paying excise duty or 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.
- 2.1.6 The proforma credit available to the supplier on the purchase of inputs (raw materials) consequent to the introduction of "MODVAT" Scheme may be taken into account while quoting the prices. The duties and taxes. If any, payable extra may be stated.

2.2 Variable prices & Price variation basis :

- 2.2.1 Wherever prices quoted are not firm, prices for FADS, ED, S.T. insurance and other legally permissible duties and levies shall be given separately.
- 2.2.2 The break up for all the duties, taxes, freight, insurance etc. shall be furnished. Quotations shall be with prices subject to adjustment up or down as per specific variation formula with reference to the base prices of major raw materials/components involved which shall be detailed in the tender along with the respective percentage costs in the composite price for the finished goods.
- 2.2.3 Wherever IEEMA price variation formula is applicable, the tenderer may quote according to IEEMA formula in force at the time of tendering which shall remain the same through out the execution and completion of the order.
- 2.2.4 The quoted prices shall be on FADS basis inclusive of transit cum 30 days storage insurance, but exclusive of all taxes and duties. The actual rates at which the transit insurance and levies of respective taxes and duties are chargeable at the time of tendering shall be expressly stated.
- 2.2.5 The prices of raw-materials/components shall be those at which the tenderer actually purchases from their principal suppliers (whose names shall be invariably stated) and shall not be the landed cost at the tenderer's works including transport, conversion or any other charges. The basic price of raw materials so quoted shall remain unaltered during the period of Validity of tender as well as during execution of contract.
- 2.2.6 Where IEEMA formula is not applicable and where the raw materials such as steel, aluminum and zinc are involved the SAIL/TISCO/MUKUND price for steel, for Zinc, Hindustan Zinc Limited (HZL) price as published by IEEMA and the BALCO/NALCO price for aluminium will be applicable for price variation. The base and final prices/indices shall correspond to same manufacturers.
- 2.2.7 In case where variable prices are quoted, if complete information as above is not given, the tender is liable for rejection.
- 2.2.8 If the date of delivery as defined in the P.V. formula is beyond the contracted delivery date, the scheduled delivery date or the actual delivery date at the option of purchaser will form the basis for calculation of price variation.
- 2.2.9 Notwithstanding the formula applicable for regulating the price variation, if at any time, any documentary evidence/proof of certificate in regard to the price variation bills is required by the purchaser, the supplier shall have to furnish the same to the purchaser.

2.2.10 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.

2.3 Statutory Variation :

2.3.1 Any variation up or down in statutory levy or new levy introduced after opening of the tender/after placing of the order under this specification shall be to the account of the Board provided that in cases 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.

2.4 Insurance :

2.4.1 Insurance shall be 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's cost and insurance charges shall be indicated separately. The TSTRANSCO shall have the option either to arrange for insurance or ask the tenderer to insure goods.

2.5 Foreign Exchange & Import License :

2.5.1 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.

2.6 Royalties for Patents :

2.6.1 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.

2.7 Security Deposit :

2.7.1 The successful tenders shall furnish within 15 days from the date of issue of the letter of intent, Security Deposit equal to 5% of the total accepted tender value for proper fulfillment of the contract, which will include the guarantee period failing which the E.M.D. will be forfeited. This will not be waived in any case under any circumstance. The name(s) and Officer(s) in whose favour the deposit is to be made out will be intimated at the time of placing orders. The amount shall be forfeited, if the successful tenderer fails to fulfill the terms of contract/order.

2.7.2 Security Deposit may be paid by crossed Demand Draft on any scheduled bank in the Headquarters of the officer in whose favour it is to be made or by Bank guarantee from any scheduled bank covering a period of 6 months over and above the guarantee period in the prescribed proforma.

2.7.3 The Bank guarantee for Security Deposit should be extended suitably in case the equipment is found defective and not attended to within the performance guarantee period.

2.8 Terms of Payment :

2.8.1 100% payment will be made within 45 days of the date of receipt of goods in good condition duly certified by the consignee or after approval of the test certificate whichever is later. No interest will be payable in case the payment is delayed for whatever reason.

2.8.2 The 100% payment mentioned in clause 2.8.1 is subject to the condition that the successful tender furnishes in advance an approved Bank guarantee (as per proforma enclosed) to the extent of 10% of the contract price covering a period of 6 months over and above the period of performance guarantee against defective supplies etc.

2.8.3 The supplier should invariably submit test certificates as soon as dispatch made so that the test certificate can be checked up and approved well before it becomes due for payment.

2.8.4 The performance guarantee to be executed in accordance with the specification shall be furnished on a stamp paper of value of Rs.100/-. The Bank guarantee shall be extended suitably in case the equipment/material is found defective within the guarantee period. The defective portion or those of the equipment/material so replaced or renewed should give satisfactory performance till the expiry of 6 months from the date of such replacement/renewed or until the end of guarantee period whichever is later.

2.8.5 Payment for the material supplied will be made by cheques on any Schedule bank at the Headquarters of the paying officer.

- 2.8.6 If the contractor 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 amounts and/or Bank Guarantees given by the company due to or with the TSTRANSCO.
- 2.8.7 When the supplier does not at any time, fulfill his obligations in replacing/rectifying etc. of the damaged/defective materials 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, wharfages or damages occurring to consignment so dispatched.
- 2.8.8 Exchange commission for issue of bank draft will be to the account of supplier.
- 2.9 **Currency of Payment:**
- 2.9.1 All payments will be made in Indian Rupees.
- 2.10 **Responsibility of the tenderer for Loss/Damage :**
- 2.10.1 The tenderer is responsible for the safe delivery of the goods in good condition at the destination. He should acquaint himself of the conditions obtaining for handling and transport of the goods to destination and shall include and provide for security and protective packing of the goods so as to avoid damage in transit.
- 2.10.2 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.
- 2.10.3 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.
- 2.11 **Penalty for late delivery:**
- 2.11.1 i) General:- The time for and the dates for delivery mentioned in the purchase order shall be deemed to be the essence of the contract. In case of delay in delivery of materials at destination, whatever be the reason, the Board may at its option, demand and recover from you an amount equivalent to half percent of the value of the materials not delivered within the prescribed time limit for every week of delay or part thereof, subject to a max. of 5% of the total value of the contract. This right of the TSTRANSCO shall be without prejudice to its rights under the law including the right to cancel the contract, forfeit the deposit and/or recover damages for breach of contract.
- ii) The date of receipt of materials at the destination stores in good condition (Form-13) will be taken as the date of delivery.
- 2.11.2 For penalty, the number of days of delay would be rounded off to the nearest week and interest calculated accordingly.
- 2.11.3 Materials/ equipment which are not acceptable quality or are not confirming to specification would be deemed to be not delivered.
- 2.11.4 The penalty specified in Clause 2.11.1 shall be levied and would be adjusted against subsequent pending bills.
- 2.12 **Force Majeure:**
- 2.12.1 The supplier will not be liable for delay or for failing to supply the material/equipment for reasons of 'Force Majeure' such as of God, acts of public enemy, acts of Govt. fires, floods, strikes, lockouts etc. and strikes in works manufacturers of proprietary items as specified by the TSTRANSCO.
- 2.12.2 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 extension of time as facts justify.

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

2.13 **Risk Purchase and Black Listing :**

2.13.1 In case of supplier who has not adhered to the delivery schedule, the 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 rights of the TSTRANSCO mentioned in the specification.

-sd-
CHIEF ENGINEER
Metro Zone/TSTRANSCO

Section -III

ELIGIBILITY AND TECHNICAL SPECIFICATIONS:

3.1. ELIGIBILITY:

- 3.1.1. Bidder should have supplied similar type of T&P to any of the government organizations.
- 3.1.2. The bidder has to enclose the performance certificates for line T&P material supplied to the any government organizations along with Purchase Order.
- 3.1.3. The firm should have VAT/Sale Tax registration.
- 3.1.4 The manufacturer/authorized dealer of manufacturer/bidder shall enclosed technical brochures of the offered material.

3.2 TECHNICAL SPECIFICATIONS OF REQUIRED T&P AND ITS MAKE:

3.2.1. Steel rope:

1. MAKE : Usha Martin
2. Dimension : 10mm dia., 6/36 Construction, steel Core, Steel rope.
3. Length : 700 Mtrs. (350+350 mtrs i.e., for formation of 2 Nos. Laptee)

3.2.2. Sheave Pulleys:

1. 4 Sheave Pulley Sagging type Pulley.
2. Forged Swivel Hook as per I.S. 8610.
3. Pulley Mounted on Ball Bearings.
4. Capacity (working load) : 10 Tons
5. Material : Steel
6. Weight : 17-19 Kgs.
7. Make : Vishwakarma Engg. & Hydraulic works, Techo Scient Manufacturing Company or Power Tech Industries preferably.
8. Quantity : 4 Nos. (for formation of 2 Nos. Laptee)

3.2.3. Swivel Joints:

1. Dimension : 12mm dia.
2. Quantity : 2 Nos. (for formation of 2 Nos. Laptee)

3.2.4. Bulldog clamps : 16 Nos. (for formation of 2 Nos. Laptee)

1. Dimension : Suitable for steel rope of 10mm dia., 6/36 Construction, steel Core.

3.3. TEST CERTIFICATE:

Manufacturer's test certificates of the material mentioned in the schedule (the above T&P) has to be submitted prior to dispatch of material for taking approval.

SIGNATURE OF THE TENDERER.

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 E.M.D.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 Guarantee @ 10% if order is placed. :
12. Cost of Specification whether remitted. :
13. Whether month-wise delivery schedule is indicated :
14. Prices whether variable :
15. Whether Excise duty is included/ excluded. :
16. Whether sales Tax is included/ excluded. :
17. Whether TSTRANSCO terms of payment are accepted. :
18. Quantity offered for supply :
19. Whether 90 days validity offered :
20. Whether sample is enclosed (if specified) :
21. Whether the material/equipment offered conforms to the relevant TSTRANSCO's/ISS specifications :
22. Whether executed orders of the Board previously: for the items tendered now please give full details.
23. Similar details in respect of supplies made other S.E.Bs. :
24. Whether Sales Tax clearance certificate enclosed. :
25. Whether income Tax clearance certificate enclosed. :
26. Whether the product bears ISI mark :
27. Whether TSTRANSCO delivery clause accepted. :
28. Whether TSTRANSCO Guarantee Clause accepted. :

SIGNATURE OF THE TENDERER

FORM – III B												
SCHEDULE OF QUANTITY AND PRICES												
SPECIFICATION No. : P- 04/17-18 – Supply of steel rope and 4 sheave pulley, etc., for CBDs of SE/ OMC/Metro-East and West/Hyd.												
Sl. No.	Description of material	Quantity required U/m Nos.	TSTRANSCO's Delivery schedule	Whether the prices firm or variable	Ex-works price per unit including packing	Freight and Insurance	Excise Duty	Sales tax i.e., VAT @ 5%	Total Value per unit	Discount if any	Total Amount	Remarks (Make/Type of model of the offered material shall be mentioned)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10=6+7+8+9)	(11)	(12)	(13)
1	Steel Rope(350 mts)*	2	2 Months									
2	4 Sheave Pulley *	4	2 Months									
3	Swivel Joints *	2	2 Months									
4	Bulldog clamps	16	2 Months									

*As per technical specification mentioned in section –III

Signature of the Tenderer

-sd-
CHIEF ENGINEER
Metro Zone/TSTRANSCO

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)

Material:-

Year:-

Sl. No.	Order Placed by (Name and full address of purchaser)	Order No. & Date	Description and quantity	Value of Order	Date of Completion of Order		Whether the Performance Certificate from Purchase attached (Yes/No)
					As Per Order	Actual	

Note:- It is responsibility of the Tenderer to prove the qualifying requirements by furnishing copies of P.Os and by enclosing the performance certificates issued by the purchasers, with actual utilization particulars of the material/equipment. Offers without these details are liable for rejection.

Signature of Tenderer with Seal and Date

FORM-III D

DETAILS TO BE FURNISHED IN CASE OF A MANUFACTURER

- 1.** Name and address of 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, as equipped
is capable of production
(Specifying each item separately) :
- 5.** Production capacity of each item,
with the existing plant and machinery. :
- 6.** Details of arrangements of 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:

SECTION-IV
SCHEDULE ‘A’

DEPARTURE FROM SPECIFICATION

Reference to clause No. of this specification	Departures

SCHEDULE ‘B’

MANUFACTURERS AND PLACES OF MANUFACTURE TESTING & INSPECTION

Sl. No.	Description	Manufacturer	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

SCHEDULE ‘D’

WEIGHT AND DIMENSIONS OF PACKAGES OF DESPATCH

Sl. No.	Equipment	Contents of individual packages	Weight Kg	Dimensions

SCHEDULE ‘E’

DESCRIPTIVE LITERATURE AND FULL PARTICULARS OF THE EQUIPMENT OFFERED

Sl. No.	Item No.	Description

SCHEDULE ‘F’

SCHEDULE OF TESTS PERFORMED

.....					
Sl. No.	Description	Description	Place of Test	Test results	Whether standard tested
	of material	of tests	performed		certificates enclosed or not
.....					

.....
All tests in accordance with the latest issue of ISS shall be performed on all the equipment.
Detailed lists of all the tests performed shall be indicated in this Schedule

SCHEDULE ‘G’
SCHEDULE OF RATES FOR SUPERVISION OF ERECTION & COMMISSIONING OF
EQUIPMENT

.....
DELETED

(A) PROFORMA OF BANK GUARANTEE FOR SECURITY DEPOSIT
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, 1955, for guarantee without deposit of securities upto prescribed limit.

In consideration of the Transmission Corporation of Telangana Ltd., (hereinafter called "THE TSTRANSCO") have agreed to exempt.....(here-in-after called the "SAID CONTRACTORS") from the demand, under the terms and conditions of an agreement P.O No.....Dt:..... made between the TSTRANSCO and M/s..... for supply ofagainst Specification No: TST.....(hereinafter called " THE SAID AGREEMENT") for 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.....(Rupees.....) we..... Bank Ltd., do hereby undertake indemnity and keep 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.

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 TSTRANSCO under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Chief Engineer/Metro Zone/Hyderabad certifies that the terms and conditions of the said agreement have been fully and properly carried out by the said contractors 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 foregoing our liability is restricted to Rs:.....(Rupees.....). 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 relived and discharged from all liability hereunder. We the guarantee such part thereof as required within one 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.....

Signature:
for.....Bank Ltd.,

Guarantee Bond For 10% Value Towards Performance Security Deposit
This Bank 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 Guarantees etc.

In consideration of the Transmission Corporation of Telangana Ltd., a statutory corporation constituted under Andhra Pradesh Electricity Reform Act 1998 (Act No.30 of 1998) (hereinafter called "THE TSTRANSCO") having at our request agreed to accept thisBank Ltd., guarantee in lieu of cash deposit required from M/s.....for making 100% payment against material receipted challan by the TSTRANSCO for the due fulfillment by them of the terms and conditions of the agreement dated.....made between M/s.....and the TSTRANSCO for the supply of.....against P.O No.....Dt:..... hereinafter called said agreement during the period commencing fromand ending on.....or the extended period. If any, to indemnify and keep indemnified the TSTRANSCO 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 TSTRANSCO by reason of any breach by the said M/s.....or any terms & conditions of the said agreement. WeBank Ltd., further agree that the guarantee herein contained shall remain in full force and effect upto and inclusive of thedate.....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 TSTRANSCO under or by virtue of the said agreement have been fully paid and its claims satisfied and discharged or till the Chief Engineer/Metro Zone/Hyderabad certifies that the terms and conditions of the said agreement have been fully and properly carried out by the said M/..... and accordingly discharge the guarantee subject, however, that the TSTRANSCO shall have no right under this bond after the expiry of (period) from the date of its execution. Not with standing anything contained in the foregoing our liability under this 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 under the guarantee shall be forfeited and we shall be relived 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 demanded by the TSTRANSCO, without reference to the suppliers and without questioning the right of the TSTRANSCO 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.....

Signature:
for.....Bank Ltd.,