



TRANSMISSION CORPORATION OF TELANGANA LIMITED

Website: www.tstransco.in. GST No. 36AAFCT0166J1Z9 CIN No. U40102TG2014SGC094248

From:
The Chief Engineer,
P&MM, TSTRansco,
Vidyut Soudha,
HYDERABAD – 500 082.
Tel/Fax: 040-23303736

To
M/s. Siemens Limited,
E-76, Waluj,
MIDC area, Aurangabad,
Maharashtra – 431136

PO.No.236 -PMM/2018/CE(P&MM)/SE(P&MM)/DE41/TSPMM41-22/2018/400kV CVT/
D.No.322/18, Dt: 02/11/2018

Sirs,

Sub: Supply of 6Nos. 400kV Capacitor Voltage Transformers against Bid Specification No.TSPMM41-22/2018 – Purchase Order – Issued – Regarding.

Ref: 1. Tender Specification No. TSPMM41-22/2018.
2. Your offer against Tender Specification No. TSPMM41-22/2018 on e-platform.
3. LOI No. CE(P&MM)/SE(P&MM)/DE41/TSPMM41-22/2018/400kV CVT/
D.No.269/18,Dt: 28/09/2018.
4. Your Lr.No. EM/Oppt-AEMA-1Os0W3K/Order_Ack, Dt.29/09/2018.
5. Lr.No.CE(P&MM)/SEP&MM/DE41/TSPMM41-22/2018/400kV CVTs/
D.No.308/18, Dt: 25/10/2018.

* * *

I, acting for and on behalf of and by the order and direction of TRANSMISSION CORPORATION OF TELANGANA LIMITED accept the prices offered by you vide ref (2) for supply of equipment detailed in clause (2) below, with the terms and conditions as per the specification No. TSPMM41-22/2018. This Purchase Order is issued as per your confirmation vide ref (4th) for the Letter of Intent issued vide ref (3rd) cited.

1. SCOPE OF CONTRACT

This contract relates to the supply of the equipment detailed in clause –2 below and covers design, manufacture, acceptance testing, dispatch and delivery F.O.R. destination/Stores/site within State of Telangana as detailed in this purchase order.

2. SCHEDULE OF EQUIPMENT & PRICES:

- (a) Supply of 6Nos. 400kV Capacitor Voltage Transformers conforming to latest IEC/IS, complete with Terminal Connectors suitable for twin ACSR Moose conductor and as per Technical specification with as per the price break-up indicated below:

All Financial Figures are in Rs.

Sl. No.	Description	400kV Capacitor Voltage Transformers (HSN Code: 85043100)
1	Ex-Works	2,02,000.00
2	Packing & Forwarding	0.00
3	Freight	2,400.00
4	Insurance	100.00
5	Total Taxable Unit Rate	2,04,500.00
6	IGST @ 18%	36,810.00
7	Unit FADS Price including Taxes	2,41,310.00
8	Quantity (Nos.)	6
9	Total Amount	14,47,860.00

- (b) The equipment shall be supplied from your works. The prices of equipment accepted above are FIRM and FOR delivery destination stores.
- (c) The dispatch of the equipment is by road only. The transit insurance shall include storage cover for 45 days at destination stores.
- (d) It is noted that the prices are with the present rate of IGST @ 18% on the total of Ex-works, Packing & forwarding and Freight & Insurance.
- (e) The TSTransco shall have the right to vary the ordered quantity by +/- 50% at any time during the execution of the order.
- (f) The Price is inclusive of all incidental charges such as packing, forwarding, handling, unloading and other incidentals.

3. DELIVERY: 6Nos. 400kV Capacitor Voltage Transformers:

To supply total quantity within two months from the date of Letter of Intent.

4. PERFORMANCE SECURITY:

Performance Security for 10% of the contract value i.e. for Rs.**1,44,786/-** (Rupees One Lakh Forty Four Thousand Seven Hundred and Eighty Six Only) with a validity 60 days beyond the date of completion of performance obligations including warranty obligations is to be furnished.

In the event of any correction of defects or replacement of defective material during the warranty period, the warranty for the corrected/replaced material will be extended to a further period of 12 months and the Performance Bank Guarantee for proportionate value will be extended 60 days over and above the extended warranty period. It is entirely your responsibility to extend the validity of this Bank Guarantee to cover the period of guarantee well before its expiry.

5. Guaranteed Technical Particulars: The Guaranteed Technical Particulars and Drawings are approved vide reference (5) cited.

6. Payment:

a) 100% payment will be arranged through PFC/REC/Bank/TSTransco/Bulk Load funds within 45 days reckoned from the check measurement date in Form-13.

b) For Real Time Gross Settlement (RTGS) the details of your Bank Account of areas follows:

(i)	Company Name	M/s. Siemens Ltd.,
(ii)	Name of the Bank	Deutsche Bank
(iii)	Branch Address	TRS, DB House, Hazarimal Somani Marg, Fort, Mumbai 400 001
(iv)	Branch Code	002
(v)	City	Mumbai
(vi)	Account No.	0000786000
(vii)	MICR Code	400200002
(viii)	IFSC Code	DEUT0784BBY
(ix)	PAN No.	AAACS0764L
(x)	GST No.	27AAACS0764L1Z6

c) Applicable transaction charges will be recovered from the bill amount for each disbursement on LOA raised by unit officers.

d) The 100% payment mentioned above is subject to submission of performance security by the supplier as per clause (4) above.

e) The performance guarantee to be executed in accordance with this specification will be furnished on a stamp paper of value Rs.100/- within two weeks of receipt of this order as per the format indicated in Form-4 of the specification. The Bank Guarantee will be extended if required suitably in accordance with the provisions of Performance Security Clause of the Specification.

f) If the supplier has received any over payments by oversight or if any amounts are due to the TSTransco due to any other reasons, when it is not possible to recover such amounts under the contract resulting out of this specification, TSTransco reserves the right to

collect the same from any other amount due to the supplier and / or Bank Guarantees given by the company due to or with TSTransco.

- g) When the supplier does not at any time, fulfill his obligations in replacing / rectifying etc. the damaged / defective materials in part or whole promptly to the satisfaction of the TSTransco Officers, 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 damage occurring to the consignments so dispatched.
- h) Any incidental charge such as stamp duty, bank charges etc., shall be to the Supplier's account and any charges in relation there to shall not be included in the bills submitted to TSTransco's Paying Officer through Banks.
- i) All payments will be made in non-convertible Indian Rupees.

7. RESPONSIBILITY OF THE SUPPLIER FOR LOSS/DAMAGE

- (a) The supplier 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.
- (b) External damages or shortages that are prima-facie the results of rough handling in transit or due to defective packing will be intimated within a fortnight of the receipt of the materials. Internal defects, damages or shortages of any internal parts which cannot ordinarily be detected on a superficial visual examination will be intimated subsequently.

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, TSTransco may without prejudice to its other rights and remedies cause to be repaired or rectified the defective material or replace the same and recover the expenditure incurred there for from the deposit such as Earnest Money, Security and Performance or other monies available with TSTransco or by resorting to legal action.

- (c) For the purpose of any legal consideration, the material shall be deemed to pass into TSTransco's ownership only at the final destination where they are delivered and accepted.

8. Penalty for Late Delivery:

- a) The delivery period as per agreed delivery schedule shall be deemed to be the essence of the contract. In case of delay in delivery of materials beyond the agreed delivery schedule or to perform the services within the period specified in the contract whatever be the reason the TSTransco may at its option, demand and recover from the supplier from the contract price, as liquidated damages, a sum equivalent to 0.5% per week on the undelivered portion subject to a maximum of 5% of total value of contract.
- b) For penalty, the number of days of delay would be rounded off to the nearest week and interest calculated accordingly.
- c) Equipment which is not of acceptable quality (or) not confirming to specification would be deemed to be not delivered.
- d) The penalty specified will be levied and would be adjusted against subsequent pending bills.
- e) The check measurement date in Form-13 i.e., the date of receipt of equipment at the destination stores in good condition will be taken as date of delivery.

9. Force Majeure:

- (a) The Supplier will not be liable for forfeiture of its performance security, penalty for late delivery or termination for default if and to the extent that it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- (b) For the purpose of this clause 'Force Majeure' means an event beyond the control of the Supplier and not involving the Suppliers' fault or negligence and not foreseeable. Such events may include but are not restricted to wars or revolutions, fires, floods, epidemics, earth quakes, Tsunami, quarantine restrictions and freight embargoes.
- (c) If the Force Majeure situation arises, the supplier will promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier will continue to perform its obligations under the Contract as far as is reasonably possible, and will seek all reasonable alternative means for performance not prevented by the Force Majeure event.

10. Termination for Default:

- (a) The Purchaser without prejudice to any other remedy for breach of Contract, by written notices of default sent to the Supplier, may terminate this Contract in whole or part :

- i) 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.
 - ii) If the Supplier fails to perform any other obligation(s) under the Contract.
 - iii) If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- (b) 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.

11. Termination for convenience:

- (i) The Purchaser, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination will specify the termination is for the Purchaser's convenience, the extent to which performance of the supplier under the Contract is terminated, and date upon which termination becomes effective.
- (ii) However the Materials / equipment that are complete and ready for shipment within thirty (30) days after the supplier's receipt of notice of termination will be accepted by the Purchaser at the Contract terms and prices.

12. Warranty:

The material shall be guaranteed for satisfactory performance for a period of 18 months from the date of receipt of material/equipment at TLC stores or at site in good condition against defects proved to be due to faulty design of material/ workmanship. If during this period, any of the material is found defective they shall be repaired or replaced by you free of all costs to the TSTransco. To and fro freight charges shall also be to your account only.

13. Taxes:

Taxes as indicated in the price schedule at paragraph (2) are applicable. You shall agree, that if, at any time, any GST reported to have been paid has not been paid, or a lesser amount has been paid, or on subsequent adjudication or appeal or revision it is decided that a lesser amount is payable, you shall refund such amounts irrespective of time lag.

14. Statutory Variations:

Any variation up or down in statutory levy or new levies introduced after tender calling date this specification will be to the account of TSTransco, provided that in cases where delivery schedule is not adhered to by the supplier and there are upward variation/ revision after the agreed delivered date, the supplier will bear the impact of such levies and if there is downward variation / revision the TSTransco will be given credit to that extent.

Statutory variation if any allowed, it is allowed only once during delivery period, i.e. at the time of delivery of goods at factory. In case of sub-vendor items, taxes & duties are inclusive in tender price and no statutory variation is applicable.

In cases where the bidder assumes less tax rates and become lowest, upward variation of taxes will not be considered. In case of the bought out items for which the prices are quoted all-inclusive of taxes, statutory variation shall not be applicable

15. Dispatch Instructions:

The dispatch instructions for the equipment will be furnished separately on satisfactory scrutiny of routine/acceptance test certificates. The prices indicated in clause (2) above shall remain unaltered whatever be the destination.

16. Inspection:

After completion of manufacture of the equipment/ material, routine tests shall be performed as per relevant standards and requisite copies of test certificates shall be furnished to the purchaser. Various components of the equipment shall be routine tested in accordance with approved standards and manufacture standards.

As soon as the material/ equipment are ready the supplier will duly send intimation to TSTransco by post/fax and carry out the tests in the presence of the representative of TSTransco. The Supplier shall give at least 15 days advance intimation to enable the Purchaser to depute his representative for witnessing acceptance and routine tests. All charges in connection with inspection shall be borne by the supplier.

The equipment should not be dispatched without final inspection of the tests, approval of test certificates and issue of specific dispatch instructions or specific waiver thereof from this office. The equipment shall reach the destination store/site within three weeks of issue of Dispatch Instructions.

17. Contract Drawings:

Approval accorded by TSTransco vide ref (5) cited to the supplier's drawings shall not relieve the supplier of his responsibility for correctness thereof or from results arising out of error or omission therein or from any obligation or liability under the contract. Any supplementary drawings necessary to permit the complete design of the installation prior to receiving the equipment shall also be supplied. Within two weeks of approval, six sets of all approved drawings and soft copy of drawings shall be furnished. One set of drawings and instruction manuals along with soft copy shall be sent along with each equipment at the time of dispatch. Copies of the drawings and manuals shall also be sent to other offices as indicated below.

Consignee	:	One set of approved drawings per consignee
Two Sets	:	Concerned Executive Engineer
To this office	:	Three sets.

18. Erection, Operation & Maintenance Manuals:

Erection, operation and maintenance manuals along with soft copy shall be supplied as per distributions given below giving detailed instructions with illustrations along with the equipment. They shall contain clear recommended schedule of maintenance for the guidance of the operating staff. Any items requiring the special attention of the operation engineer should be highlighted.

Consignee	:	One set per consignment
Concerned Executive Engineer	:	Two sets
To this office	:	One set

These shall be sent to the Divisional Engineers / Executive Engineers concerned.

19. Completeness of Contract:

All minor accessories that are normally necessary for satisfactory and efficient operation of the equipment shall be supplied by you free of cost to the TSTransco whether these are specifically mentioned or not in the specification, your tender schedules or in this purchase order and the equipment shall be complete in itself.

20. General Conditions of Contract:

Except in so far as it is provided otherwise in this contract, you shall abide by the terms and conditions appended to the specification. Except as specifically accepted in this order the terms and conditions mentioned in your quotation under reference are not accepted.

21. Risk:

The risk in the property is entirely yours till the goods are received in good condition at the destination.

22. Packing:

Each equipment shall be securely packed separately in such a manner as to withstand rough handling during rail and road transit upto site and as per latest IS/BSS/IEC.

23. Material & Workmanship:

All the materials shall be of the best class and shall be capable of satisfactory operation in the tropics under service conditions without distortion or deterioration. No welding or filling or plugging of defective parts shall be permitted, unless otherwise specified they shall conform to the requirement of the appropriate Indian, British or American standards (where a standard specification covering the material in question has not been published the standards of the American society for testing of materials should be followed).

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

24. Insurance:

As insurance charges are included in your prices you should cover the equipment against transit risks and also for further period of 45 days towards storage from the date of receipt of equipment at site. It is entirely your responsibility for arranging the insurance through your underwriters. The damages and shortages will be intimated to you as stipulated in purchase order and you shall arrange for replacement/repairs immediately without awaiting settlement from insurance authorities.

Note: The material will not be taken into stock unless documentary evidence for Freight and Insurance is furnished along with material.

25. Interchangeability:

All similar equipment and removable parts of similar equipment shall be interchangeable with each other.

26. Spares:

You shall supply any spares required for the equipment that will be supplied under this order, whenever called upon to do so at fair prices and at the TSTransco's standard terms of payment within a period not exceeding the deliveries accepted therein.

27. Progress Reports:

You shall furnish the program of works and progress reports on the manufacture of equipment to this office every month in triplicate till the supplies are completed.

28. Correspondence:

- a) Your acknowledgement of this order and all correspondence of general or technical nature shall be addressed to the Chief Engineer/P&MM, TSTransco, Vidyut Soudha, Hyderabad –500 082.
- b) All correspondence regarding dispatches, payments and any other field matters shall be addressed to the concerned paying officer. Copies of such correspondence shall be marked to the concerned Superintending Engineer and to the Chief Engineer/P&MM, TSTransco, Vidyut Soudha, Hyderabad –500 082. Copies of the correspondence regarding payments should also be marked to the Executive Director/Finance, TSTransco, Vidyut Soudha, Hyderabad –500 082.
- c) You shall submit invoices for materials directly to the paying officer.

29. Jurisdiction:

All and any disputes or differences arising out of or touching this order shall be decided only by courts or tribunals situated in Hyderabad or Secunderabad cities. No suit or other legal proceedings shall be instituted elsewhere.

30. Supervision of erection, testing and commissioning:

You have to provide services of qualified personnel for supervision of erection, testing at site and commissioning of the equipment wherever required. The above services, if requested for, should be provided at free of Cost.

31. Acknowledgement:

Please acknowledge the receipt of this purchase order with your confirmation of its acceptance by you and the extra copy enclosed may please be returned with your signature in token of your acceptance.

Yours faithfully,

Chief Engineer/P&MM
(Acting for and on behalf of TSTransco)

WE ACCEPT THE TERMS AND CONDITIONS OF THIS PURCHASE ORDER

SIGNATURE OF THE CONTRACTOR
WITH SEAL AND DATE

Copies to:

The Chief Engineer/Transmission/TSTransco/Vidyut Soudha/Hyderabad.*

The Superintending Engineer/Transmission/TSTransco/Vidyut Soudha/Hyderabad.

The Superintending Engineer/OMC/Metro-Central/TSTransco/2nd Floor, 132kV NIMS GIS SS
premises/Erramanzil/Panjagutta/Hyderabad -82

The Executive Director/Finance/TSTransco/Vidyut Soudha/Hyderabad.

The SAO/Pay & accounts/TSTransco/Vidyut Soudha/Hyderabad along with Form-40.

The SAO/Metro-Central/ TSTransco/2nd Floor, 132kV NIMS GIS SS premises/ Erramanzil/
Panjagutta/Hyderabad -82.

The Divisional Engineer/Transmission & Stores/Metro/Erragadda/ Hyderabad, 500 045.

The AEE/Construction Stores/TSTransco/Erragadda/Hyderabad.

* Copy of this PO is available on <http://tstransco.in/>

This order is placed against the indents indicated below:

Sl. No.	Indent Reference	400kV CVTs Qty. (Nos.)	Required for
1	U.O. No. CE(Tr)/SE(Tr)/DE-SS/ADE1/F. Rolling stock/D.No. 97/18, Dt:16/02/2018	6	Rolling stock equipment for the FY 2017-18.
Total		6	