



**TRANSMISSION CORPORATION OF TELANGANA LIMITED
VIDYUT SOUDHA::HYDERABAD – 82**

From
The Chief Engineer (P&MM),
TSTRANSCO,
Vidyut Soudha,
Hyderabad – 500 082.

To
M/s.Transformers & Rectifiers (I) Limited,
Sarkhej Bavla Highway,
Village: Changodar,
Talk: Sanand, Ahmedabad – 382 213.
Fax: 02717-250216.

**Extn.PO.No. 4500003131-PMM/2022 /CE/P&MM/SE(P&MM)/DE13/TSPMM12-42/2021/T&R-
160MVA/D.No.327 ;Dt.26-08-2022**

Sir,

Sub: TSTRANSCO- Tender Specification no. TSPMM12-42/2021 – Supply of
160 MVA 220/132/11kV Auto Transformers- 7 Nos. (Lot-I:4Nos and
Lot-II: 3Nos) -Extension Order – Issued – Reg.

- Ref: 1) Tender Specification No. TSPMM12-42/2021.
2) Your offer against Tender Specification No. TSPMM12-42/2021.
3) Lr.No.MKTG/TARIL/TS/BC0100553/RS/2021-22, Dated 16.03.2022
4) LOI.No.CE/P&MM/SE(P&MM)/DE13/TSPMM12-42/2021/T&R-
160MVA/D.No.253.,Dt.21-05-2022
5) Lr.No.TARIL/TSTRANSCO/LOI/TSPMM12-42/2021/DB/KY/BC0100553/
Dated 30.05.2022
6) PO.No.**4500003113**/CE/P&MM/SE(P&MM)/DE13/TSPMM12-42/2021/T&R-
160MVA/D.No.262,Dt.02-06-2022

1.0 I, acting for and on behalf and by the order and direction of Transmission Corporation of Telangana Limited (hereinafter called the TSTransco), place the Extension Purchase Order for Supply of 160 MVA 220/132/11kV Auto Transformers- 7 Nos. (Lot-I:4Nos and Lot-II: 3Nos) as per the provision of Clause 2.0(h) of Purchase Order No.4500003113,dt.02.06.2022 detailed in Clause-2 below, with the same scope, prices, terms and conditions set out in the Original purchase order and Tender Specification cited above.

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2.0 SCHEDULE OF SUPPLY:

Schedule of Quantities and Prices for supply:

- a) The total prices for Supply of 160 MVA 220/132/11kV Auto Transformers-7 Nos. (Lot-I:4Nos and Lot-II: 3Nos) as per the prices of contract at reference (6) are indicated below:

Sl.No.	Item	Amount in Rs.	
Transformer rating: 160 MVA 220/132/11kV Auto Transformers			
Lot No.		Lot-I:4Nos	Lot-II:3Nos
1	Unit Ex-works price including 1st fill of oil	7,34,97,000.00	7,34,97,000.00
2	Unit Freight	19,15,000.00	19,15,000.00
3	Unit Packing and Forwarding	0.00	0.00
4	Unit Transit Insurance	10,000.00	10,000.00
5	Unit prices for supply without GST	7,54,22,000.00	7,54,22,000.00
6	GST on supply portion @18%	1,35,75,960.00	1,35,75,960.00
7	Unit FADs price for supply portion with GST	8,89,97,960.00	8,89,97,960.00
8	Quantity in Nos.:	4	3
9	Total Cost per each Lot	35,59,91,840.00	26,69,93,880.00
10	Total Purchase Cost for Supply of 14 Nos 160 MVA 220/132/11kV Auto Transformers (Lot-I:7Nos and Lot-II: 7Nos) including GST@18%	Rs. 62,29,85,720.00	

(Rupees Sixty Two Crore Twenty Nine Lakhs Eighty Five Thousand Seven Hundred and Twenty Only)

This extension order is also governed by the scope, all terms and conditions as stipulated in the original purchase order cited at reference (6) and the Tender Specification No. TSPMM 12-42/2021 its corrigendum.

3.0 Lot wise Delivery Schedule:

The supplies shall commence with 1No.transformer within **Six** months from the date of issue of this extension order and balance @1 No. per month month thereafter. Accordingly, the delivery schedule of transformers is as follows:

Transformer Capacity	160MVA, 220/132/11kV Auto Transformers	
Number of Transformers	Lot-I:4 Nos	Lot-II:3 Nos
Delivery by		
(i) 26.02.2023	1 No. Tr.	1 No. Tr.
(ii) 26 .03.2023	1 No. Tr.	1 No. Tr.
(iii) 26.04.2023	1 No. Tr.	1 No. Tr.
(iv) 26 .05.2023	1 No. Tr.	----

However, You are requested to advance the supplies, as transformers are urgently required.

The purchaser shall arrange for unloading of the transformer at the destination site. You are also requested to advance the deliveries as these transformers are urgently required for ongoing works. As soon as dispatch is effected, the details with Serial Nos. of Transformers shall be sent within a week.

4.0 PERFORMANCE SECURITY:

Performance security shall be furnished in the name of TSTransco for an amount of 10% of the contract value for proper fulfillment of the contract, which will include the warranty period and completion of performance obligations including Warranty obligations. The Performance security will cover 60 days beyond the date of completion of performance obligations including Warranty obligations.

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 30 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. **Bank Guarantees for insufficient Period/ insufficient Value will not be accepted.**

The Performance security will be

- (a) A bank guarantee issued by State Bank of India or its associate Banks/Nationalised Banks acceptable to the Purchaser, in the form provided in the bidding documents.
- (b) A banker's cheque or crossed DD or Pay Order payable at the Head quarter of the Purchaser in favour of the Purchaser drawn on State Bank of India or its associate Banks/ Nationalised Banks.

5.0 PAYMENT:

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

However payment in advance may be considered by TSTransco after availing a rebate/discount @ 0.3% per week or part thereof for the advancement depending on the availability of funds. The supplier shall directly address the Executive Director/Finance for release of advance payment against the discount offered duly submitting the Form-13.

By way of Electronic Fund Transfer (EFT) with RTGS details of Bank Account of M/s.Transformers & Rectifiers (I) Limited, are as below:

1.	Name of the Bank	:	State Bank of India
2.	Name of the branch	:	Overseas branch
3.	Branch code	:	4038
4.	City	:	Ahmedabad
5.	Account No.	:	10198485835
6.	MICR code	:	380002068
7.	IFSC No.	:	SBIN0004038
8.	PAN No	:	AACCT8243P
9.	GST. No	:	24AACCT8243PIZV

The Bank details as above are final and shall not be revoked under any circumstances.

- b) The 100% payment mentioned above is subject to submission of performance security by the supplier as per clause (5).

- c) The supplier should invariably submit test certificates and other documents, the purchaser specifies as soon as dispatch is made so that they can be checked and approved well in advance.
- d) The performance guarantee to be executed in accordance with this specification is to be furnished on a stamp paper of value Rs.100/-. The Bank Guarantee will be extended if required suitably. In accordance with the provisions of Performance Security Clause.
- e) If the supplier has received any over payments by mistake or if any amounts are due to the TSTransco due to any other reason, when it is not possible to recover such amounts under the contract resulting out of this specification, the TSTransco reserves the right to collect the same from any other amount and / or Bank Guarantees given by the company due to or with the TSTransco.
- f) 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 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 damage occurring to the consignments so dispatched.
- g) Any incidental charge such as stamp duty, bank charges etc, shall be to the suppliers account and any charges in relation there to shall not be included in the bills submitted to the TSTransco.
- h) All payments will be made in non-convertible Indian Rupees.

6.0 WARRANTY:

- a) The supplier will warrant for the satisfactory functioning of the material / equipment as per specification for a minimum period of **60 months** from the receipt of the material / equipment at TLC Stores or site in good condition. 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, however be to your account only.
- b) The Supplier warrants that the Materials / equipment supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The supplier further warrants that all Materials / equipment supplied under this Contract will have no defect, arising from a design and / or materials as required by the Purchaser's specifications or from any act of omission of the Supplier that may develop under normal use of the supplied Materials / equipment.
- c) All the material will be of the best class and will be capable of satisfactory operation in the tropics under service conditions indicated in clause 23.1 of Tender Specification without distortion or deterioration. No welding filling or plugging of defective parts will be permitted, unless otherwise specified, they will 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).
- d) The entire designs and Construction will be capable of withstanding the severest stresses likely to occur in actual service and of resisting rough handling during transport.

- e) Unless otherwise specified the warranty period will be 60 months from the date of acceptance of the Materials / equipment. The Supplier will, in addition, comply with the performance guarantees specified under the contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the supplier will at its discretion either, make such changes, modifications, and/or additions to the Materials / equipment or any part thereof as may be necessary in order to attain the contractual guarantees specified in the contract at its own cost and expense and to carry out further performance tests as per the relevant standards.
- f) The Purchaser will promptly notify the supplier in writing of any claims arising under this warranty.
- g) "Upon receipt of such notice, the Supplier will within 30 days repair or replace the defective Materials / equipment or parts thereof, free of cost at the ultimate destination. The supplier will take over the replaced parts/Materials/equipment at the time of their replacement. No claim whatsoever will lie on the Purchaser for the replaced parts/Materials/equipment thereafter". 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 30 months.
- h) If the Supplier, having been notified, fails to remedy the defect(s) within the above period, the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense duly deducting the expenditure from subsequent bills / bank guarantee and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

To and fro freight charges shall, however be to your account only.

7.0 All other terms and conditions indicated in the Original Purchase Order under ref. (6) are applicable.

8.0 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

Copy submitted to:

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

Copies to:

The Chief Engineer/Construction/TSTRANSCO/Vidyut Soudha/Hyderabad.

The Chief Engineer/ Transmission /TSTRANSCO/Vidyut Soudha/Hyderabad

The All Chief Engineer/Zones / TSTRANSCO

The FA & CCA (Accounts)/TSTRANSCO/Vidyut Soudha/Hyderabad.

The Superintending Engineer/ Transmission/TSTRANSCO/Vidyut Soudha/ Hyderabad

The Superintending Engineer/ Construction/TSTRANSCO/Vidyut Soudha/ Hyderabad

The All Superintending Engineer /OMC Circles / TSTRANSCO

The SAO (Pay & Accounts) /TSTRANSCO/Vidyut Soudha/Hyderabad.

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