

File No.: ED1-1950/22

Date: 13.05.2024

Notice Inviting Tender / e-Tender / Quotation

Thrissur Corporation Electricity Department invites sealed quotation / open tenders / e-Tenders from eligible applicants, who fulfill the qualification criteria as stipulated in the Store Purchase Manual Kerala, Kerala PWD Code & LGSD Tender regulations for the Supply / Work mentioned in the below-tabulation sheet.

The details of the Tender are as per following :

Approximate Cost of Supply / Work	:	2,29,746/- (Including Gst)
Supply / Work Description	:	Repairing and servicing of faulty Transformers - 6 Nos (work description attached)
Tender Security / EMD / Amt.	:	Rs 5000/-
Cost of Tender Form	:	Rs 500 + 60 (cost 12%) = Rs 560/-
Tender Document on Sale	:	
A.S. approved by	:	As per Council Resolution no. 80 dt 23/2/2019
T.S. approved by	:	No. 41/24 dt 30/4/24 by EE, TCEO
Last Date & Time of issuing Tender Form	:	30/05/2024 2.30 pm
Last Date & Time of Submitting Tender	:	30/05/2024 3.30 pm
Date & Time of Opening Tender	:	30/05/2024 4.30 pm
Authority & Place for submit of Tender	:	Electricity Department, Thrissur Corporation - 680001

- \* Sale of Tender form available only after 2. P.M. everyday once tender floated.
- \* Applicants must have GST Registration
- \* Quoted rate should be inclusive of relevant Taxes
- \* Tender inviting officer shall have every right to revoke tender / quotation at any time without any reason
- \* Those who participate in work tender should own concerned electrical contract license.

  
Assistant Secretary

ASSISTANT SECRETARY  
ELECTRICITY DEPARTMENT  
THRISSUR MUNICIPAL CORPORATION

## ESTIMATE

### I 160kVA(Aluminium) Faulty Transformer Maintenance.( Including spares supply except transformer oil)

SL No.	Job Description	Amount in RS
1.	Cover Opening and refitting.	650.00
2.	Lifting of the Core Coil for inspection	850.00
3.	Inside Cleaning of the Tank	950.00
4.	Oil Draining and Filling	950.00
5.	Replacing of damaged cork washers and HR washers , and general maintenance ( spares supplied by contractor)	4,700.00
6.	General maintenance, Rectification of winding end connections, rectification of tap switch, Replacing of damaged brass fittings in LT and HT bushings(LT Rod & HT Rod supplied by contractor)	4,400.00
7.	Rectification of faulty HV coil ( coil supplied by contractor)	3,500.00
8.	Replacement of Breather with silica gel and Testing	2100.00
9.	Cleaning and Painting	3,100.00
	Total Amount:	212,00.00

  
Jayaraj, K.N  
Assistant Engineer  
Electricity Department  
Thiruvananthapuram Corporation

**II 250 kVA(copper) Faulty Transformer Maintenance.( Including spares supply except transformer oil)**

SL No.	Job Description	Amount in RS
1.	Cover Opening and refitting.	950.00
2.	Lifting of the Core Coil for inspection	1250.00
3.	Inside Cleaning of the Tank	1200.00
4.	Oil Draining and Filling	1250.00
5.	Replacing of damaged cork washers and HR washers , and general maintenance ( spares supplied by contractor)	5400.00
6.	General maintenance, Rectification of winding end connections, rectification of tap switch, Replacing of damaged brass fittings in LT and HT bushings(LT Rod & HT Rod supplied by contractor)	5,100.00
7.	Rectification of faulty HV coil ( coil supplied by contractor)	8,200.00
8.	Replacement of Breather with silica gel. and Testing	2550
9.	Cleaning and Painting	38,00.00
	Total Amount	29700.,00

  
Jayaraj. K.M  
Assistant Engineer  
Electricity Department  
Thrissur Corporation



**III 315 kVA(copper) Faulty Transformer Maintenance.( Including spares supply except transformer oil)**

SL No.	Job Description	Amount in RS
1.	Cover Opening and refitting.	1150.00
2.	Lifting of the Core Coil for inspection	1550.00
3.	Inside Cleaning of the Tank	1800.00
4.	Oil Draining and Filling	1550.00
5.	Replacing of damaged cork washers and HR washers , and general maintenance ( spares supplied by contractor)	6800.00
6.	General maintenance, Rectification of winding end connections, rectification of tap switch, Replacing of damaged brass fittings in LT and HT bushings(LT Rod & HT Rod supplied by contractor)	58,00.00
7.	Rectification of faulty HV coil ( coil supplied by contractor)	8,400.00
8.	Replacement of Breather with silica gel and Testing	2850.00
9.	Cleaning and Painting	44,00.00
	<b>Total Amount</b>	<b>34300.,00</b>

  
 Jayaraj. K. N  
 Assistant Engineer  
 Electricity Department  
 Thrissur Corporation

**IV 500 kVA(copper) Faulty Transformer Maintenance.( Including spares supply except transformer oil)**

SL No.	Job Description	Amount in RS
1.	Cover Opening and refitting.	1650.00
2.	Lifting of the Core Coil for inspection	2250.00
3.	Inside Cleaning of the Tank	1600.00
4.	Oil Draining and Filling	1550.00
5.	Replacing of damaged cork washers and HR washers , and general maintenance ( spares supplied by contractor)	7600.00
6.	General maintenance, Rectification of winding end connections, rectification of tap switch, Replacing of damaged brass fittings in LT and HT bushings(LT Rod & HT Rod supplied by contractor)	88,00.00
7.	Rectification of faulty HV coil ( coil supplied by contractor)	8,200.00
8.	Replacement of Breather with silica gel and Testing	2850.00
9.	Cleaning and Painting	54,00.00
	Total Amount	39900.,00

  
Jayaraj,  
Assistant Engineer  
Electricity Department  
Thrissur Corporation