

File No.: ESS-1304/24

Date: 11/03/2024

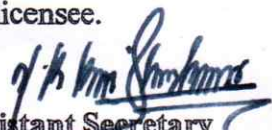

Notice Inviting Tender / e-Tender / Quotation

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	:	Rs 3,98,132/- (Including GST)
Supply / Work Description	:	1.33 kv Current Transformer - 5Nos 2.33 kv Potential transformer - 1Nos Specification attached
Tender Security / EMD / Amt.	:	Rs 4000/-
Cost of Tender Form	:	Rs 800/- + 96 (gst) = 896/-
Tender Document on Sale	:	
A.S. approved by	:	Poe approval by Hon'ble Mayor dt 28/2/24
T.S. approved by	:	Electrical Engineer, TREN, Trin
Last Date & Time of issuing Tender Form	:	30/03/24 1pm
Last Date & Time of Submitting Tender	:	30/03/24 2pm
Date & Time of Opening Tender	:	30/03/24 3pm
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 licensee.


Assistant Secretary


33KV Current tranformer

Description	Technical Parameters
33KV /36KV Ratio: 400-200-100/1-1-1-1(A)	33KV Outdoor Oil Cooled Hermetically Sealed 1Ph Four core Live tank Current transformer Ratio: 400-200-100/1-1-1-1 (A) Core 1 : Burden 30VA, Accuracy Class 5P10 Core 2 : Burden 30VA, Accuracy Class 0.2S Core3 : CI :PS Core 4 : PS (Vk voltage 300V, Secondary resistance at 75 Deg.(Ohm) ≤ 4.0) Rated short time current : 25KA for 1.0 second Frequency : 50 Cycles Voltage class : 33KV effectively earthed system Highest system voltage : 36KV Insulation level : 36/70/170KVP Applicable standard : IS 2705/ 1992

DM
28/2/24.

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Supply of the followings

No	Description	Core	Ratio	Rated Burden(VA)	Class
1	1 Nos of 33kV Tranformer Oil filled Potential transformer with metallic enclosure and bushings suitable for outdoor application as per IEC61869-3 , IS 16227 Part-3	1	33KV/V3/110/V3V	50V A	3P
		2	33KV/V3/110/V3V	25V A	.2S

R/S
29/2/24

R/S
JOSE.T.S
Electrical Engineer
Electricity Department
Thrissur Corporation
Tel:2423559