



KERALA TOURISM DEVELOPMENT CORPORATION LTD

(A Government of Kerala Undertaking)

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KTDC/EW/ELE/ANH/HT/03/2019

03-05-2019

QUOTATION NOTICE

Sub: - KTDC-Aranya Nivas Hotel, Thekkady – Electrical works in connection with up gradation of existing HT metering system to 0.2 accuracy and associated works –reg.

Competitive quotations are invited from reputed firms for the Electrical works in connection with up gradation of existing HT metering system to 0.2 accuracy and associated works at KTDC-Aranya Nivas Hotel, Thekkady as per the attached schedule and following terms and conditions.

Terms & Conditions

1. The rate quoted shall be inclusive of GST, transportation, loading charges, unloading charges, insurance if any, other incidental expenses and net for the work at site.
2. No escalation of rates will be allowed under any circumstances.
3. The work shall be completed within 20 days from the date of supply of CT-PT unit by KTDC.
4. All the works are to be carried out with good workmanship as per the latest code of practice in accordance with the rules and regulation of the Kerala State Electrical Inspectorate and KSEB Ltd
5. 100% payment will be released to the firm on satisfactory completion of all works at site

The offer shall reach the office of the Chief Engineer, Kerala Tourism Development Corporation Limited, Mascot Square, Trivandrum on or before **2.30 PM, 17-05-2019** super scribing the name of the work on the cover.

If the last date mentioned falls as a holiday or Harthal, the very next working day will be treated as the last date / opening date.


EXECUTIVE ENGINEER (CIVIL)

HT ELECTRICAL WORKS IN CONNECTION WITH UPGRADATION OF METERING SYSTEM TO 0.2 ACCURACY AND OTHER ASSOCIATED WORKS AT KTDC- ARANYA NIVAS HOTEL, THEKKADY

Sl No	Qty	Description	Rate	Unit	Amount
		ITC of supplied CT - PT Unit			
1	1	Installation, Testing and commissioning of supplied 11kV Outdoor oil cooled type HT CT- PT unit for metering consisting of 1 No.of PT - 25 VA, 11kV/110V, CL 0.2 and 3 Nos of CT - 5/5A, 10VA, CL 0.2S in the existing DP structure and giving connection to all power and control cables etc complete as required at site		LS	
		HT TOD METER			
2	1	Supply and Providing 3 phase, 4 wire, HT CT/PT operated, Uni-directional, accuracy class 0.2S for both Active and Reactive energy, -/5A, HT static tri vector meter with TOD register, DLMS compliant & AMR compatible with optical and RS232 port, having ISI Marking, suitable for measurement of active energy kWh, reactive energy kVARh and apparent energy kVAh and kVA MD, kW MD at nominal frequency in the range of 47.5Hz to 52.5 Hz in balanced as well as unbalanced load conditions in the existing metering cubicle and giving connections etc complete as required at site. The meter shall be complying to the standards prescribed by KSEB Ltd .(The meter shall be supplied with test certificate from the manufacturer)		Nos	
3	i	Supply & Providing suitable way Test terminal Block with covering and sealing provision including giving all the control connections etc complete as required at site		set	
4		<u>Control Cables</u> Supply & laying following rated UG 2XFY,PVC insulated 1.1 kV grade copper conductor Control cable conforming IS:1554 (Part-I) from CT-PT unit to HT TOD meter			
	15	12C x 2.5 Sqmm		m	
5		<u>Cable Glanding & End Termination</u> Supply & Providing cable glanding, gland earthing & end termination of UG Control cables of the following sizes using Brass compression gland & Copper lugs/sockets etc. complete			
	2	12C x 2.5 Sqmm		Nos	

6	1	<u>Dismantling Works</u> Charges for Dismantling the existing CT- PT unit, old HT TOD meter, TTB, etc and its power and control connections, control cables and all related accessories required at site and hand over the same to the Maintenance department of the unit as per the directions of site in charge.		LS	
7	1	Charges for carrying out testing new CT-PT unit, HT TOD meter in the KSEB TMR including transportation, remitting testing fees, Laisoning with all required offices etc and all incidental and statutory expenses required in this regard.		LS	
		TOTAL (Inclusive of GST)			



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