



Kerala Tourism Development Corporation Limited

(A Government of Kerala Undertaking)

P.B No.5424, Mascot Square, Vikas Bhavan P.O

Thiruvananthapuram –695 033, Kerala, India

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GST IN 32AABCK0385J1ZP

AE (E)II/KTDC.EW-TVM/881/WS-Kumarakom-DG Set/2022

17-02-2023

QUOTATION NOTICE

Sub: - KTDC - Waterscapes, Kumarakom- Installation of 160 kVA DG set including buy back of the existing 437.5 kVA DG set - Quotation Notice - reg.

Competitive offers are invited from eligible contractors for the installation of the supplied 160 kVA DG set including buy back of the existing 437.5 kVA DG set at KTDC- Waterscapes, Kumarakom as per the schedule attached and the following terms and conditions.

Terms & Conditions

1. The rate shall be inclusive of GST, duties, loading, unloading charges, transportation, other incidental expenses and net for the work at site. No rate escalation will be allowed under any circumstances.
 2. All statutory deductions will be deducted from the bill and exemptions if any shall be informed with supporting documents.
 3. The bidders shall have valid license and required scope demanded by Kerala state Electricity Licensing Board for the installation of 160 kVA capacity DG set.
 4. The work shall be carried out in consultation with the KTDC officials.
 5. The work shall be completed within 20 days from the date of receipt of order.
 6. The work has to be planned and completed without affecting the normal functioning of the Hotel.
 7. 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.
 8. The Materials used for the work shall be from the approved make of materials attached to this quotation notice.
 9. Payment Terms:- 100% payment will be released on full completion of all works at site.
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10. The successful bidder shall execute an agreement in Kerala stamp paper with applicable Security Deposit for the fulfillment of contract. The security deposit will be released on expiry of defect liability period.
11. The Quotations sent through POST, envelope shall be superscripted with the term QUOTATION followed by the name of work

The offer shall reach the office of the Chief Engineer, KTDC Ltd., Mascot Square, Trivandrum – 695 033 on or before **03-03-2023, 2:30 PM.**

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

Vigneshwari V IAS
Managing Director

* This document is digitally approved. Hence physical signature is not required

INSTALLATION OF SUPPLIED 160KVA DG SET INCLUDING BUY BACK OF EXISTING 437.5 KVA DG SET AT KTDC WATERSCAPES, KUMARAKOM

Sl. No.	Qty	Description	Rate	Unit	Amount
		Cable Laying & Termination			
1	20	Supply & laying of one No. PVC insulated and PVC sheathed armoured aluminium power cable of 1.1 KV grade of the following sizes in the existing masonry open duct as required.3.5 core 185 sq mm		m	
2	2	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3 1/2X 185 sq. mm (57mm)		Nos.	
3	20	Supply and laying 4C x 2.5 Sq.mm copper cable for control connection between main panel and DG control panel for PLC/AMF operation		m	
		Earthing works			
4	2	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required		Nos.	
5	1	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.		Nos.	
6	50	Supply and clamping the following sizes of strips on surface of wall / parapet/ existing cable tray using clamps fabricated from 20 x3 mm GI flat duly painted or heavy duty GI spacer saddles, spacing of clamps not exceeding 1 m , making good the damages, colour washing etc. as required (for vertical run). 25 x 3 mm copper strip		m	
		Allied Civil woks			

7	10	Providing and laying in position cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) in foundation of pump, DG set etc including form work etc as required		Cub.m.	
		Documentation			
8	1	Preparation of schematic drawing and required documents to obtain energisation sanction and submission of documents to electrical inspectorate for getting approval .The scheme preparation shall consider the present scope of work and also all MV additions recently made and obtaining approval, arranging inspection for entire installation, obtaining sanction orders etc. complete (Statutory expenses will be borne by KTDC)		LS	
		Dismantling and buy back of old DG set			
9	1	Charges for dismantling the acoustic enclosures and existing 437 kVA DG set from the position including all connections, Diesel lines, diesel tank and all related components etc and making good the place suitable for placing new DG set and moving the dismantled DG set and accessories to the required position)		LS	
10	1	Less buy back of existing 437.5 kVA DG set (Make:- Cummins), Acoustic panels and related accessories		LS	
		TOTAL (inclusive of all taxes & freight)		₹	

Vigneshwari V IAS
Managing Director