



Kerala Tourism Development Corporation Limited

(A Government of Kerala Undertaking)
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GST IN: 32AABCK0385J1ZP

KTDC/ITD/MH/Wi-Fi/03

10.08.2023

QUOTATION NOTICE

Sub:- Supply and Installation of Wi-Fi Access Points and LAN at Mascot Hotel, TVPM- reg.

Sealed quotations are invited from experienced and reputed firms for the supply and installation of Wi-Fi Access Points and LAN at KTDC Mascot Hotel, KTDC Ltd., Thiruvananthapuram as per the attached schedule I and the following terms & conditions.

Terms & conditions

1. The supply and installation to be done at Mascot Hotel, KTDC Ltd., Mascot Square, PMG, Thiruvananthapuram 695 033, Ph: 0471- 2318990, 2316105.
2. The rate shall be inclusive of all taxes, duties, loading and unloading charges, transportation, other incidental expenses and net for the work at above sites.
3. The payment will be as per the actual measurement of quantities deployed at site and the quantities mentioned in the schedule are tentative and may vary as per the site conditions.
4. Payment will be released after the satisfactory supply, installation, testing and commissioning of Network System keeping 5% as retention for the defect liability/warranty period.
5. The Wi-Fi Access Points and accessories supplied should have a warranty for a minimum period of 1 year. Any service requirement needed within the warranty period has to be attended at the site.
6. The firm shall have GST registration for work contract and proof of same shall be provided along with the offer.
7. The work shall be carried out in consultation with the Unit Manager without affecting the routine operation of the unit.
8. The materials used for the work should be from the attached approved list of make of materials.
9. Security deposit of 5% of the contract amount should be remitted before starting the work.
10. The payment will be released within 30 days on satisfactory supply of the items at site.

The offer containing the signed copy of the quotation notice along with the filled in price format shall reach the office of the System Analyst, KTDC Ltd., Mascot Square, Trivandrum – 695 033 on or before **19.08.2023 - 2.30 PM.** and will be opened on **19.08.2023 - 3 PM.** Further details if required can be had from the office of the System Analyst, KTDC Ltd., Thiruvananthapuram.

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


SYSTEM ANALYST

Schedule I

Sl No.	Description	Qty	Unit	Unit Rate	Sub total	Tax%	Tax Amount	Total Amount
Part A: Supply of items								
1	Supply of Wall Mount Wi-Fi Access Point (Dual Band) with PoE adaptor	10	Nos.					
2	Supply of Pole Mount outdoor Wi-Fi Access Point (Dual Band) with PoE adaptor	3	Nos.					
3	Supply of 16 Port (2 Port Normal Uplink) Gigabyte Network Unmanageable PoE Switch (Rack mountable)	1	No.					
4	Supply of 8 Port Gigabyte Network Unmanageable PoE Switch	1	No.					
5	Supply of 24 Port Gigabyte Network Unmanageable PoE Switch (Rack mountable)	1	No.					
6	Supply of Optical Fibre Cable 4 Core	360	Mtr.					
7	Supply and installation of 6U Network Rack Fully loaded with (single tray,12 port patch panel, power distribution box and all accessories)	1	No.					
8	Supply and installation of 4U Network Rack Fully loaded (with single tray, power distribution box and all accessories)	1	No.					
9	Supply of Optical Fiber Media (Single Fiber) Converter Gigabit	2 Pair						
10	Supply and crimping of RJ45 connector	30	Nos.					
11	Supply of 1Mtr Patch Cord	10	Nos.					
12	Supply of 1 KVA(Offline) UPS	1	No.					
13	Supply of 600VA UPS	2	Nos.					
14	Supply of CAT 6A cable	600	Mtr.					
15	Supply of 25mm PVC conduits/ casing capping, (Standard ISI medium) with all accessories such as saddles etc and complete.	400	Mtr.					

Part B: Labour charges									
1	Optical Fiber Cable (SC connector) Splicing Charges with termination box	4 Core- 2	Nos						
2	Laying Charges for CAT 6A cable	600	Mtr.						
3	Laying charges for Optical Fiber Cable	360	Mtr.						
4	Laying charges for PVC Conduits with all accessories	400	Mtr.						
5	Charges for Installation, testing and commissioning of the entire WI-FI System.	1	LS						
Grand Total (A+B)									

LIST OF APPROVED MAKES OF MATERIALS

SI No.	Material	Makes
1	Wall Mount Wi-Fi Access Point (Dual Band)	TP Link/ Mikrotik/ Ubiquiti
2	Pole Mount outdoor Wi-Fi Access Point (Dual Band)	Ubiquiti/ Mikrotik/ Ruckus
3	16 Port Gigabyte Network Unmanageable PoE Switch (Rack mountable)	D-Link / Cisco/ Netgear
4	24 Port Gigabyte Network Unmanageable PoE Switch (Rack mountable)	D-Link / Cisco/ Netgear
5	8 Port Gigabyte Network Unmanageable PoE Switch	D-Link / Cisco/ Netgear
6	Optical Fiber Cable 4core	Finolex/ D-Link/ Scientific
7	CAT6A Cable	D- Link/ Finolex/ V-Guard
8	6U Network Rack	D-Link/ Rittal/ Mass
9	4U Network Rack	D-Link/ Rittal/ Mass
10	Optical Fibre Media (Single Fibre) Convertor Gigabit	D-Link/ TP Link/ Syrotech
11	PVC Conduits	ISI medium