### **Kerala Tourism Development Corporation Limited**



(A Government of Kerala Undertaking)
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GSTN:32AABCK0385J1ZP

KTDC/ITD/CCTV/Misty Land/22-01

4-7-2022

#### **QUOTATION NOTICE**

Sub: - Supply and Installation of CCTV Surveillance System and Networking at KTDC Misty Land, Peerumedu- reg.

Competitive quotations are invited from reputed firms for the Supply and Installation of CCTV Surveillance System and Networking at KTDC and Misty Land, Peerumedu as per the attached schedule and following terms & conditions.

#### Terms & Conditions

- 1. 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.
- 2. The payment will be as per the actual measurement of quantities deployed at site.
- 3. Payment will be released after the satisfactory supply, installation, testing and commissioning of CCTV Surveillance System and Networking keeping 5% as retention for the defect liability/warranty period.
- 4. The items supplied should have a warranty for a minimum period of 2 years and any service requirement needed within the warranty period has to be attended at the site.
- 5. The firm shall have GST registration for work contract and proof of same shall be provided along with the offer.
- 6. The work shall be carried out in consultation with the Unit Manager without affecting the routine operation of the unit.
- 7. The materials used for the work should be from the attached approved list of make of materials.
- 8. A technical discussion meeting shall be held with the lowest rate quoted firm before placing work order
- 9. An agreement shall be executed with security deposit (5% of the contract amount) agreeing to the conditions of contract.

The offer shall reach the office of the System Analyst, KTDC Ltd., Mascot Square, Trivandrum – 695 033 on or before 14-7-2022, 2 P.M. and will be opened on 15-7-2022, 11 A.M.

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.

	LIST OF APPROVED MAKES OF MATERIALS						
SI No.	Material	Makes					
1	NVR.	Hikvision, Sony, Samsung, Panasonic.					
2	Camera.	Hikvision, Sony, Samsung, Panasonic.					
3	Surveillance Hard Disk.	Seagate, W.D.					
4	Cat6 Cable	D Link, Finolex					
5	UPS	APC, Numeric, Hykon					
6	TV	LG, Samsung, Dell, AOC.					
7	Poe Switch	Hikvision, DLink, TP Link					

## Location Details

1. Misty Land KTDC LTD, Peerumedu, Idukki 685 539

Ph: 04869 233250, 9400008678

# SCHEDULE FOR CCTV SURVEILLANCE SYSTEM INSTALLATION WORKS AT KTDC MISTY LAND, PERUMEDU.

Part-A								
l No	Description	Qty	Unit	Unit Rate	Sub total	Tax %	Tax Amt	Grand Total
moo qvit	Supply of Outdoor 2 Megapixel High Definition IP Bullet Camera of good quality & approved make with 1920 x 1080P@30fps resolution,3.6mm lens, minimum 30 m IR range,	e li en	I II BOILS	-EE(b	and worth	,77	D/UTIVS	
1	H.264 Compression, Video bit rate 32 Kbps~16Mbps, 120db Wide Dynamic range, 3D Digital Noise Reduction, DC12V & PoE (802.3af),	2	Nos.		politéran get-leh inti enn si intidex	ered E terrore edizate edizate	Soppo Land, B sellow q TV Suc	
	IP67 Weather Proof, day/night vision, RoHS Compliance etc. Supply of Indoor 2 Megapixel High		2 201	estel la		in its	mo2 # #	11224
	Definition IP Dome Camera of good quality & approved make with 1920 x 1080 @30fps Resolution, 3.6mm lens, 30m IR range, H.265,	ener-l	enzel mejas suton	e of al decial per rise	in period Pini restor Period Hi	llade t sa seri Losso	The set of cetter of the per	
2	H.265+, H.264+,H.264 Compression, Video bit rate32Kbps~16Mbps, 120db Wide Dynamic Range, 3D	8	Nos.	a sella Lavare pility id bass	VIOG to VIOG to silvovision under hack			
	Digital noise reduction, DC12V & Poe (802.3af), day/night vision, Weather Resistant IP 67 housing,	047	L riou	straign rolle rolle stre i	2012 7000 2012 7000 2013 7000 2013 700	sdras Dicie ads. bed Lists a	Edender The limiter of president	
le	RoHS Compliance etc complete.  Supply of High Definition 5 Megapixels 16 channel NVR, HDMI		Liporta Liporta	I TERM TO	n an sea		EQ. OIL	N III
	and VGA output at up to 1920 x 1080 resolution, network cameras can be connected with 80M/160M incoming bandwidth, Upto 2 SATA	osa.	elik b	and the property of the proper	relino sino relino sino relino sino relino se	y y re	onelection in the beautiful in the beaut	0
3	interfaces capacity up to 4TE capacity for each HDD, support network detection, including network delay, packet loss etcoptical mouse, IR Remote etco	3 1	No.	on) to	ec alls) be	and so	The Clark	outing T STOOK Lack M Defroy of
	Provision for easy backup to USE built-in reporting of various alarmincluding hard disc errors unauthorized logins, network conflicts etc, full feature remot access through IE Browser and with Client Software. (Black Metal Body)	s, k, e h						1816

4	16 port Poe Network Switch. (2 port	1	Nos.	L linor	Switch, (2	shows	A part of the same	
5	normal uplink.) 32" LED TV having VGA and 2 HDMI port.	1	No.	1 Bio	H S bas A	Y annu	LFD TV	100
6	4 TB SATA Hard Disc.	1	No.			mily m	HATEL	T1 8
7	Supply and Installation RJ 45 Connectors.	28	Nos.	85 24	(A) dour	late of	liiu yle	1012 - Sup
8	1 KVA Offline UPS (24V) with 2 Nos. of 12V, 42 AH SMF Batteries for 1 hour backup.	1	No.	1, 200	IV) with 2 mesics for	UPLIZ SAIT B	portitio A.V. (14, 25, 75) constant	d I i to B
9	Supply of Network I/O Boxwith all accessories.	6	Nos.	a to	Hoswalls	TI don	nd kuds	
10	Supply of CAT 6 Network cable.	1400	m.	Dist 1	oldina stra	A187 8	PALI myh	qui' pi
11	Supply of 25mm PVC conduits/casing capping, 10 no 4×4 pvc Box (Standard ISI medium) with all accessories such as saddles etc and complete.	750	m.	078 (m)	on til gr bam izl bes es so	lesaleius Lesaleius Lesaleius	o yle santanii Sa sa sase di sanci bo	11 200 200 11 200 200
	Total A				A fale			
			Par	t-B				
	Installation charg	ges fo	r abo	ve locati	on (Labo	our Ch	arges)	
2.1	Laying Charges for Cat-6 Network Cable through conduit including of wall if necessary etc and complete.	1400	m.					
2.2	Laying Charges for 25mm PVC conduits/casing capping, (Standard ISI medium) with all accessories such as saddles etc and complete.	750	m.					
2.3	Installation off Network I/O Box with all accessories.	6	Nos.					
2.4	Charges for Installation, testing and commissioning the entire CCTV Surveillance System.	1	Ls.					
	Total B							
G.	Grand Total	(Part	-A+B)					