



ATTUKAL BHAGAVATHY TEMPLE TRUST

P.B.NO. 5805
ATTUKAL, THIRUVANANTHAPURAM-695009

RefNo S2/3453/2024/ABTT/ 1813

Date : 08/06/2024

Quotation Notice

Quotations are invited for the supply and installation of CCTV Cameras at Amba Auditorium and Temple Premises. The quotation addressed to the Secretary, Attukal Bhagavathy Temple Trust should reach this office on or before **15/06/2024 - 3.00 pm**. The quotations will be opened at 4.00 pm on the same day.

The item "Supply and installation of CCTV Camera- Amba Auditorium and Temple Premises" should be noted on the envelope. The rate quoted for the CCTV Camera should be inclusive of all Taxes and installation charges.

SPECIFICATION FOR CCTV CAMERA WITH ACCESSORIES.

No.	Item	Qty
1	CP PLUS - 5 Mega pixel IP Metal Body Bullet camera 30 Meter & 4x4 PVC Camera Box with Installation	12 Nos.
2	CP PLUS - 5 Mega pixel IP Metal Body Bullet camera 50 Meter & 4x4 PVC Camera Box with Installation	4 Nos.
3	CP PLUS - 5 Mega pixel IP Metal Body Dome Camera 30 Meter & 5x5 PVC Camera Box with Installation	4 Nos.
4	32 Channel Rack Mountable NVR - 4K - CP-PLUS Bandwidth more than 300 Mbps - with Installation	1 Nos.
5	10TB Surveillance Hard Disk (WD / Seagate) – with installation	1 Nos.
6	Supply and laying along with accessories Cat 6 UTP Cable, Supports ultrahigh speed data networks such as Gigabit Ethernet (1000 e-T and 1000 Base TX and beyond)	890 Meter (Approximate)



7	Supply and fixing of following size of medium class ISI marked PVC conduit along with accessories in surface or recess including cutting the wall making good the same in case of recessed conduit as required 20 MM for Cat 6 Cabling laying	300 Meter (Approximate)
8	Supply and fixing of following size of medium class ISI marked PVC conduit along with accessories in surface or recess including cutting the wall making good the same in case of recessed conduit as required 25 MM for Cat 6 Cabling laying	400 Meter (Approximate)
9	Supply and installation of 650/1100 grade FRLS PVC insulated standard single-core copper conductor cables, complying with ISI 694-part 1990, in the existing surface or recessed conduit as necessary, including the provision of required connections of appropriate size. 1sq.mm 3 core	55 Meter (Approximate)
10	Supply and installation of medium-class PVC conduit in the following sizes, along with accessories, on the surface or recessed as needed, including wall cutting and making good the same in the case of recessed conduit as required.) 25 MM for Power cable laying	55 Meter (Approximate)
11	CP PLUS 16 +2, 1 Gbps POE Switch (with 2 Nos SFP Module Support)- 16 POE, +1 SFP + 1 RJ45. with Installation	1 Nos.
12	CP PLUS 8 + 2 One Gbps POE SWITCH (with SFP Module support) – with installation	2 Nos
13	Single Mode SFP Module 1Gbps - Compatible	4 Nos
14	Optical fiber cable (6 core) with Installation Charge	150 Meter (Approximate)
15	Supply and fixing of following size of medium class ISI marked PVC conduit along with accessories in surface or recess including cutting the wall making good the same in case of recessed conduit as required 25 MM for Optical Cable laying	70 Meter (Approximate)
16	HD PIPE 1 Inch	120 Meter (Approximate)
17	Trenching and Refilling for HD Pipe Installation	80 Meter (Approximate)
18	Camera Housing	04 Nos



19	6 U Rack (D-Link/NETRACK) – with PDU and cooling Fan (ISI/ISO certified) with installation	01 Nos
20	4 U Rack (D-Link/NETRACK) – with PDU and cooling Fan (ISI/ISO certified) with installation	01 Nos
21	G.I Pole 4” - 12 Feet (with concrete fixing)	01 Nos
22	Supply and fixing modular socket & Switch – 5A On the modular plate and PVC Box including Connection. (ISI marked)	03 Nos
23	Syntex Box 14 “with lock	01 Nos
24	Optical Splicing	12 Nos
25	42” VU HD TV - With installation	1 Nos.
26	22” LED Monitor (Acer / HP / Lenovo) - With installation	1 Nos.
27	VGA CABLE – With Installation	5 Meter
28	HDMI CABLE – With Installation	10 Meter
29	Surveillance UPS Zebronics 600 VA (MLS 750)	1 Nos.
30	Fiber Termination Box	2 Nos.
31	Single Mode Fiber Patch Code, Simplex Sc 3 Meter	02 Nos
32	Rack Cantilever Shelf 1 U	04 Nos
33	D-Link RJ 45 Connector	100 Nos
34	Configuration Charges including dressing and labelling	

Terms and Conditions.

- a. The equipment supplied should be under on-site warranty for a period of 3 years.
- b. No escalation of rate will be considered after submission of the Quotation.
- c. For Camera & NVR Manufacture Authorization Form from OEM is mandatory
- d. The vendor should be able to complete the supply, installation, testing, Commissioning of 20 nos. IP Cameras with NVR Systems within 15 days from the date of work order.
- e. The retention amount of 5% of the work value will be kept for 36 months from the date of completion of the work and the retention amount will be refunded to the bidder after deducting any sum due from the bidder on any account under this contract, no interest will be given on retention money.
- f. Payment will be made based on actual measurements.

Yours faithfully,


SECRETARY

