



MIDNAPORE KHARAGPUR DEVELOPMENT AUTHORITY

(A Statutory Authority of the Government of West Bengal)

Sahid Kshudiram Zilla Parikalpana Bhavan (2nd Floor)
Zilla Parishad Complex, Paschim Medinipur – 721101
Phone No. 03222 – 261739, e-Mail ID : mkdamidnapore@gmail.com



NOTICE INVITING QUOTATION

NIQ No. 18 / MKDA/ 2020-21

For and on behalf of MKDA (A statutory body of Government of West Bengal), the Executive Officer MKDA invites sealed Quotations for **Installation of independent CCTV unit with Energy backup for settled sand blocks** from the reputed local Agency/Dealer for supplying articles (Annexure- A).

Quotation will be received by the office of the E.O., MKDA up to 3:00 pm on 20-08-2020 through postal, courier or by hand and will be opened on the same day at 4:00 pm.

This notice is also available in our Office Notice Board.


Executive Officer, MKDA &
ADM, Paschim Medinipur

Memo No. : 1464 /1(8) /Engg- 293/MKDA/2020

Date: 12 / 08 / 2020

Copy for information & wide circulation to:

1. The Chairman, MKDA for kind information.
2. The District Magistrate, Paschim Medinipur for kind information.
3. Additional Executive Officer, Paschim Medinipur Zilla Parishad for wide publication.
4. The Executive Engineer, Paschim Medinipur Zilla Parishad for wide publication.
5. The District Information Officer, Paschim Medinipur for wide publication.
6. Chairman/ Midnapore/Kharagpur Municipality for wide publication.
7. CA to ADM (Dev), Paschim Medinipur for wide publication.
8. Office Notice Board / Guard File.


Executive Officer, MKDA &
ADM, Paschim Medinipur

SI No.	Description of work	Quantity	Unit	Amount
1	08 Channel NVR- Dual core processor, Upto 8MP, H.265/H.264, 200Mbps, 1 x USB 2.0 and 1 x USB 3.0, Motion Detection, 1 x 10/100/1000 RJ45 Port, CE FCC Certified, Mobile & CMS Software Support. (2Year Warranty) Make : CP Plus, Model - "CP-UNR-4K2082-V2"	1	No.	
2	5 MP IP Bullet Camera- 1/2.7" CMOS, 2.8mm, 2592x1944 Pixels. 30fps, H.265+ & H.264+, 0.01 lux, IP67, WDR, 3D DNR, BLC,ROI, AWB,AGC, HLC, Upto 30Mtr IR, PoE, Micro SD Card Slot (256GB), Starlight Function, CE FCC Certified, Mobile & CMS Software Support(2Year Warranty) Make : CP Plus, Model - "CP-UNC-TB51L3-MDS"	4	Nos.	
3	CCTV 4+1Port PoE Ethernet Switch- 4x10/100Base-TX Ethernet ports (PoE ports) and 1x10/100Base-TX up-link port, Support IEEE802.3af/,,Max. 30W output of single port, extend transmission distance up to 250m(10Mbps), 6KV surge protection, 8KV ESD immunity and anti-interference, (1 Year Warranty) Make : CP Plus	1	No.	
4	Surveillance 4 TB HDD ImagePerfect™ firmware, footage capture in 24x7 surveillance workloads, RV sensors, ATA streaming support, CMR Recording Technology,Interface-6GB/s,Cache-64MB, Drive Bays-upto 16,Load/Unload Cycles-300000,(3 Year Warranty) Make- Seagate	1	No.	
5	4G/LTE wifi Router support all Sim,150MBPS, Dual Band speeds of up to 300 Mbps on the 2.4GHz band and 433 Mbps on the 5GHz band,3x10/100Mbps LAN Ports, 1x10/100Mbps LAN/WAN Port, 1 Micro SIM Card Slot, IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz, Frequency-2.4GHz and 5GHz, DoS, SPI Firewall, IP Address Filter/Domain Filter, IP and MAC Address Binding, Dynamic IP/Static IP/PPPoE/PPTP(Dual Access)/L2TP(Dual Access). Make-TP-Link	1	No.	
6	UTP Cat-6 Ethernet Cable. Make-D-Link	200	Mtr	
7	6U Wall Mounted, Front Glass Door, 600 x 600mm Rack. Make-ValRack	1	No.	
8	6way Spike Board with 6 switch. Make- Anchor	1	No.	
9	Other Peripherals per Camera (MX -BNC, DC & 4x4 PVC Box)	4	Nos.	
10	19mm HDPE Pipe with Fitting- Make- Parrot Gold	24	KG	
Inverter Setup				
11	150Ah Battery. Make- Exide, Model- Inva Master, (54Month Warranty)	2	Nos.	
12	850VA Inverter. Make-Exide, Model-Sine Wave (2 Year Warranty)	2	Nos.	
13	Wiring, Plug, Switch, Charge EXTRA (If Required)	1	No.	
14	Installation & "1Year Free Service (within 24 Hour)"Charge full setup	1	LS	
Total Estimated Amount:				
Amount in Word :				
Manufacturer Authorization Form (MAF) of CCTV Items For Specific NIQ to be Submitted (Annexure-B)				
** Prices are including all TAX**				

(Use Bidder Letterhead)

Compliance & Warranty of Equipment's

Sl. No	Item Description	Compliance Yes/No	Model	Make	Warranty (Year)
1	08 Channel NVR- Dual core processor, Up to 8MP, H.265/H.264, 200Mbps, 1 × USB 2.0 and 1 × USB 3.0, Motion Detection, 1 × 10/100/1000 RJ45 Port, CE FCC Certified, Mobile & CMS Software Support. (2Year Warranty)				
2	5 MP IP Bullet Camera- 1/2.7" CMOS, 2.8mm, 2592×1944 Pixels. 30fps, H.265+ & H.264+, 0.01 Lux, IP67, WDR, 3D DNR, BLC,ROI, AWB,AGC, HLC, Upto 30Mtr IR, PoE, Micro SD Card Slot (256GB), Starlight Function, CE FCC Certified, Mobile & CMS Software Support(2Year Warranty)				
3	CCTV 4+1Port PoE Ethernet Switch- 4×10/100Base-TX Ethernet ports (PoE ports) and 1×10/100Base-TX up-link port, Support IEEE802.3af/,,Max. 30W output of single port, extend transmission distance up to 250m(10Mbps),6KV surge protection, 8KV ESD immunity and anti-interference, (1 Year Warranty)				
4	Surveillance 4 TB HDD ImagePerfect™ firmware, footage capture in 24×7 surveillance workloads,RV sensors,ATA streaming support, CMR Recording Technology,Interface-6GB/s,Cache-64MB, Drive Bays-upto 16,Load/Unload Cycles-300000,(3Year Warranty)				
5	4G/LTE wifi Router support all Sim,150MBPS, Dual Band speeds of up to 300 Mbps on the 2.4GHz band and 433 Mbps on the 5GHz band, 3×10/100 Mbps LAN Ports, 1×10/100 Mbps LAN/WAN Port, 1 Micro SIM Card Slot, IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz, Frequency-2.4GHz and 5GHz, DoS, SPI Firewall, IP Address Filter/Domain Filter,IP and MAC Address Binding,Dynamic IP/Static IP/PPPoE/PPTP(Dual Access)/L2TP(Dual Access).				
6	UTP Cat-6 Ethernet Cable.				
7	6U Wall Mounted, Front Glass Door, 600 × 600mm Rack.				
8	6way Spike Bord with 6 switch.				
9	19mm HDPE Pipe with Fitting				

(Authorization Signature with Stamp)