

FINANCIAL BID FOR A CCTV SYSTEM

(TO BE FURNISHED BY THE COMPANY AND ATTACHED WITH FINANCIAL BID)

S.No.	Product description	Unit	Qty	Rate per Unit	Total cost (4) x (5)
(1)	(2)	(3)	(4)	(5)	(6)
	CCTV System				
1	Supply, Installation, Testing & Commissioning of Fixed Dome Indoor, 1080p or better True Day/Night Network Switching IP, 2-4 MP, H.265 Dome Camera with external/internal IR with 1/3" or better progressive scan. The cameras shall have a minimum illumination of 0.01 Lux@50 IRE in color mode, 0.001 Lux @ 50 IRE in Black & White mode and 0 Lux with external IR along with weather protected features. (Camera Should be – UL listed)	Nos			
2	Supply, Installation, Testing & Commissioning of Fixed Bullet Camera with 1/3" progressive scan CMOS sensor, 0.008 Lux @ F1.2 illuminations with IR, super WDR up to 140 db, 1920x1080 image resolution, H.265(HEVC)/H.264/MPEG video compression along with weather protected features. (Camera Should be – UL listed)	Nos			
3	Supply, Installation, Testing & Commissioning of Motorized Bullet Camera with 1/3" progressive scan CMOS sensor, 2.8 to 12 MP motorized Lens, 0.008 Lux @F1.2 illuminations with IR, super WDR up to 140 db, 1920x1080 image resolution, H.265(HEVC)/H.264/MPEG Video compression along with weather protected features. (Camera Should be – UL listed)	Nos			
4	Supply, Installation, Testing & Commissioning of High speed full PTZ Dome 1/1.8" or better CMOS sensor, 2-3 MP resolution, 36 optical zoom, 5-120mm Focal length, 255 Present Position, 360-degree continuous rotation, 8 group Cruise Track, 4 group pattern track, 0.01 Lux in Color/0.001 Lux in B&W mode for minimum illumination, H.265 main profile encoding, MJPEG/JPEG Baseline encoding. (Camera Should be – UL listed)	Nos			
5	Supply, Installation, Testing & Commissioning of High speed 16 CH NVR video output HDMI(1440x900 to 1920x1080), VGA(1440x900 to 1920x1080), CVBS(1440x900 to 1920x1080), Audio Input & Output supported, H.264 Video Compression, Audio Compression G711U, 2 SATA along with embedded LINUX operating system	Nos			

6	Supply, Installation, Testing & Commissioning of 42 inches LED Monitor with 350 NITS brightness	Nos			
7	Supply, Installation, Testing & Commissioning of 17/42U Rack for Switch Mounting with Fan and power strip, PoU, Hardware mounting kit.	Nos			
8	Supply, Installation, Testing & Commissioning of 6U Outdoor Industrial Rack for Switch Mounting with Fan and power strip, PoU, Hardware mounting kit.	Nos			
9	Supply, Installation, Testing & Commissioning of Work Station of latest Intel i7 8 th Generation or latest model, proceesion, Intel chipset Motherboard, 32 GB DDR4 RAM, 1TB SATA HOD at 7200 rpm along with 1TB STATA as standby , 4K Graphic Card with 4 GB dedicated RAM with Quad Display ports/DVI/HDMI port. DVD writer, Giga LAN Card, Keyboard, Optical Mouse etc., complete as required for any complete Operating System	Nos			
10	Supply, Installation, Testing & Commissioning of Media Converter Standard IEEE802.33u, 10/100/1000 base-T, 1000 base-SX/LX IEEE802.3ah, IEEE802.3z/ab, Flow control IEEE8.2.3x port flow control and backpressure control, buffer space 128KB, Single mode fiber 8/125/ 8.3/125, 9/125mm and Wavelength of 850nm/1310nm/1550nm along with infinite storage transmission.	Nos			
11	Supply, Installation, Testing & Commissioning of 16 GE + 2 SEP port PoE Switch, PoE port output power 15.4w/30w/IEEE802.3af/at, protocol standard IEEE802.3af/IEEE802.3at, Forwarding Rate 100Mbps: 14880pps/1000 Mbps: 14800pps	Nos			
12	Supply, Installation, Testing & Commissioning of 24 port switch + 2 SEP port PoE Switch, PoE port output power 15.4w/30w/IEEE802.3af/at, protocol standard IEEE802.3af/IEEE802.3at, Forwarding Rate 100Mbps: 14880pps/1000 Mbps: 14800pps	Nos			
13	Supply, Installation, Testing & Commissioning of Single Mode one 1G SFP Module, Switch and SFP module should be from same OEM only.	Nos			
14	Supply, Installation, Testing & Commissioning of 12/24 Port Fiber Panels(LIU) fully loaded with Pigtails, Couplers, Splice Trays and other Mounting accessories.	Nos			
15	Supply, Installation, Testing & Commissioning of fully loaded 8/24 Port Patch Panel available in 1U 24 Port density. Jack should be covered for prevention from dust other contaminates. Flat type metal with perforated Rear Cable Manager to hold cables with Velcro or cable ties. RoHS compliant.	Nos			
16	Supply, Installation, Testing & Commissioning of LC-LC Single mode, 3 meter Fiber Patch cord in LSOH jacket, which reduces toxic/corrosive gases emitted during combustion.	Nos			
17	Supply, Installation, Testing & Commissioning of 3 meter Data patch cord in.	Nos			

18	Supply, Installation, Testing & Commissioning of 12 core multi-mode fiber cable. Optical Fibers in water blocked loose tube, taped, corrugated Steel Tape Armored(STA) polyethylene (HDPE) outer sheathed embedded with two steel wires on the periphery. The cables are with UV stabilized PE jacket and protected from Rodent attacks.	Meter			
19	Supply, Installation, Testing & Commissioning of 6A Field Termination Plugde signed to support 10 GB Networks that can be easily terminated using parallel Jaw Pilers.	Meter			
20	Supply and Drawing 3x1.5 sq mm size of PVC insulated Copper Conductor, Single Core Cable in existing surface/recessed steel/PVC conduit as required.	Meter			
21	Supply and fixing of 25 size of medium class PVC conduit along with accessories in surface/Recess including cutting the wall and making good the same in case of recessed conduit as required.	Meter			
22	Supply & laying of standardized 40mm HDPE pipe(medium) inside the soft soil in depth of approx. 75 cm including bends, inspection box and all other material required to complete.	Meter			
23	Pole 5/9 meter Galvanized Pole	Nos			
24	Trenching	Meter			
25	Junction box	Nos			
26	Any other material/equipment/accessories and specification thereof				

(a)

(b)

(c)

(d)

27 Any other Charges

Total

28 Taxes

29 Gross Total

(Seal & Signature of the authorized Company Representative)

Name & Address:

